Champion Machinery see our ad on page 3

FLIP ISSUE OVER

INDUSTRIAL MACHINETRADER®

WEEKLY

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(6) CNC & MANUAL HORIZONTAL BORING MILLS: 1999 G&L 6" G60-TX CNC Table Type, G&L 6" G60-FCXS CNC Floor Type, G & L 6" 70-H6-T CNC Table Type, 2000 Giddings & Lewis 5" G50TX CNC Table Type, G&L 5" D Table Type, G&L 4" Table Typel. (5) PLANERS & PLANER MILLS: Waldridge Seigen 14' x 31' CNC Double Column Planer Mill, Cincinnati Hypro 14' Open Side Planer, Okuma Devileg/Okuma MCV-A 2030 Vertical CNC Planer Mill, Rockford 6' Open Side Hydraulic Planer, Futurmill DMC 150-4M CNC Planer Mill. CNC HORIZONTAL MACHINING CENTER: Cincinnati 15HC-2500; (5) CNC VERTICAL MACHINING CENTERS: Kearney & Trecker, Makino FNC-106, G&L 15V, G&L 15VFC, G&L 15VF, CNC MILLS: Reiden BF 4 CNC Horizontal Mill, Maho MH1000C Index CNC Milling Machine. (3) CNC TURNING CENTERS & LATHES: (2) Cincinnati Chucker CNC Lathes, Mazak Integrex 400SY CNC Turning Center. VERTICAL BORING MILL: 46" Bullard Vertical Turret Lathe. MANUAL LATHES: 31" x 228" Monarch, 20" x 192" Monarch 20CM, 18" x 126" Monarch, etc. (4) MILLS; (3) DRILLS: (9) GRINDERS including Blanchard Rotary Surface, Thompson Hydraulic Surface, Heald Internal, Farrell - Schaudt - Landis Cylindrical Roll Grinders; Saws, MISCELLANEOUS: Hundreds of Thousands of items of tooling and accessories too numerous to mention. This is the most tooling and accessories we have ever offered at auction. This is THE sale of the year.

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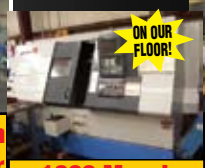
2000 Mazak Integrex 200-SY

1994 Okuma & Howa Milac 40 H

1982 Waldrich Coburg Planer Bridge mill



1999 Mazak SQT-250MY

1997 Mazak QT-30

1998 Kitamura Mycenter H400

1999 Mazak Integrex 200-Y

Vertical Machining Centers

MAZAK VTC-160A, '01, FUSION, 35" X 16" TABLE
MAZAK VTC-16B, '98, M+, 57" X 16" TABLE
MAZAK VTC-16B, '99, FUSION, 57" X 16" TABLE
MAZAK VTC-20B, '96, M32B, 57" X 20" TABLE
MAZAK VTC-20B, '98, FUSION, 57" X 20" TABLE
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MAZAK VQC-30/50A '85, M2, 48" X 29.5" TBL
MAZAK V-655/80 '96, M+, 88" X 26" TBL
MAZAK MTV-815/120 '98, M+, 127" X 32" TBL
BRIDGEPORT INTERACT 412, '88, HEID TNC151
CINCINNATI ARROW 1000, '97, ACR 2100
DMG DMU 70EVOLUTION (5-AXIS), '04, SEIMENS
FADAL VMC 40, '88 & '89, CNC88, 39"X16" TABLE
FADAL VMC 2016L, '99, CNC88HS, 29.5X16" TABLE
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FADAL VMC 3016L, '98, CNC88HS, 39"X16" TABLE
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HAAS VF-3, '95, HAAS 32 BIT, 48"X18" TABLE
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KIA VX500, '03, FANUC OIM, 47"X20" TABLE
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MORI SEIKI MV-653/50 (2-PALLET), '01, MSG-501
MORI SEIKI MV-40M, '96, FANUC
MORI SEIKI VS100-50 (BRIDGE–STYLE), '04, FAN18IM, 88"X39" TABLE, 81"X40"X17.7" TRVLS
OKUMA MC-4VA, '87, OSP5000, 39"X20" TABLE
OKUMA CADET V4020, '95 & '97 , OSP5020M
REPUBLIC-LAGUN VMC-3516, '00, LAGUNMATIC-2100, 43"X24" TABLE, 24" X 16 X 20" TRVLS, 18-ATC
SUPERMAX MAX 1 REBEL, '96, MIT 520AM, 33"X16.5" TABLE, 26" X 16 X 18" TRVLS, 16-ATC, 10HP, 8K RPM, 40 TAPER

Horizontal Machining Centers

MAZAK FH-480, '96, M+, 15.7" Pal., 22"x22"x20"
MAZAK FH-4800 FMS, '02, Fusion, 15.7" Pal.
MAZAK PFH-4800, '04, Fusion, 15.7" Pal., 22"x25"x24"
MAZAK FH-580/40 FMS, '96, M+, 19.7" Pal.
MAZAK HCN-5000, '05, Fusion, 19.7" Pal.
MAZAK ULTRA 650, '97, M+, 19.7" Pal.
MAZAK H-630, '91, M32, 24.8" Pal., 40" x 31.5" x 29.5"
MAZAK H-800, '90, M32, 31.5" Pal., 49" x 39" x 33.5"
KITAMURA MYCENTER HX300, '05, Fan 16iM**KITA-MURA HX-400,** '00, Fan 16i, 15.75" Pal, 26"x24"x22"
LEBLOND-MAKINO A77, '97, Fan 16, 24.8" Pal, 40ATC
MATSUURA MAM-600HF-PC-2, '94, Yas I80, 15.7" Pal

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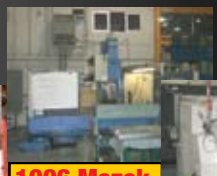
Lathes

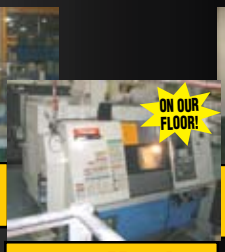
MAZAK QT-6G W/GANTRY LOADER, '98 & '06, EIA-DASH, 18.5"SW, 1.26" BAR, 7K RPM, 7.5HP
MAZAK QT-6T CHUCKER, '98, T+, 18.5"SW
MAZAK QT-10, '97, T+, 11.81"SW, 11"CC, 1.97" BORE,
MAZAK QT-200HP CHUCKER, '99, FUSION, 18.5"SW,
MAZAK QT-15, '89, T2, 17"SW, 20" CUT LENGTH
MAZAK QT-15N, '90 & '93, T32B, 17"SW, 20" CUT
MAZAK QT-20, '96, T+, 17"SW, 20" CUT LENGTH
MAZAK QT-250, '00, FUSION, 23.6"SW, 19.7" CUT
MAZAK QT-18N, '92 & '94, T32B, 17"SW, 20" CUT
MAZAK M-4, '81, T-1, 22"SW, 60" CC, 3.1" BORE
MAZAK M-5N, '94, T+, 24"SW, 60" CC, 6.5" BORE
MAZAK SLANT TURN 50, '88, T2, 31.7"SW, 120" CC,
MAZAK DUALTURN 20, '98, T+, 12.6"SW
MAZAK SQT-15M, '92, T32-3, 20"SW, 20"CC, 2" BA
MAZAK SQT-200MS, '98 , FUSION, 20"SW, 20"CC
MAZAK SQT-28MS, '96, T+, 22"SW, 40" Z,3.46" BAR
MAZAK INTEGREX 300-Y, '00, FUSION, 24"SW, 60"CC
MAZAK INTEGREX 400-Y, '00, FUSION, 24"SW, 40"CC
MAZAK INTEGREX E-410H, '02, FUSION PRO, 24"SW
MAZAK MULTIPLEX 430, '97, T+, 22"SW, 3.46" BORE
MAZAK MULTIPLEX 620N, '93, T-32-6, 15.4"SW
MAZAK MULTIPLEX 6200, '99, FUSION, 12.5"SW
DAEWOO PUMA 350A, '99, M520L, 28"SW, 44"CC
ECOCA SJ-43, '02, FANUC 18T, 23"SW, 25"CC
EMCO MAIER EMCOTURN 365, '00, SIEMANS 810D/840D, 1.75", PC, TAILSTOCK, LIVE TOOLING
EMCO MAIER EMCOTURN 425, '00, SIEMANS 810T
EMCO MAIER EMCOTURN 425MC, '01, SIEMANS 810T, 1", TWIN SPINDLE, TWIN SUB-SPINDLE
HAAS HL-2 BIG BORE, '98, HAAS CNC, 20"SW
HITACHI SEIKI HITEC-TURN 30J, '98, CNC, 21"SW
MORI SEIKI DL-20, '94, MF-D6, 11"SW, 9.4" TURN
MORI SEIKI RL-253, '99, MSG-803, 15.5"SW, 7" TURN
OKUMA LT-15MY, '00, U100L, TWIN SPINDLE
OKUMA LT-200MY BIG BORE, '04, E100L

1999 Fadal VMC- 2016L

2000 Mori Seiki MH-1003



1996 Mazak V-655/80



2000 Mazak Integrex 100-Y

2001 Mori Seiki MV-653/50 (2-Pallet)

1989 Mori Seiki SL-65A

1991 Mazak QT-8N Chucker

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CNC TURNING CENTERS

MAZAK QT-8, 1987, T-2, 1.57" Bar, 6" Chk, 4500 RPM, 10HP, 8 Tools, Collet, Tail, Tool Eye
MAZAK QT-15N, 1994, T32B, 2" Bar, 8" Chk, 4500 RPM, 20HP, 8 Tools, Chip, Chucker
MAZAK QT-20, 1987, T2, 2.6" Bar, 10" Chk, 12" Max Dia, 40" Length, 8 Tools, 20HP, 3000 RPM, Conv Prog, Color CRT, Tail
MAZAK SQT-15S GANTRY, 1996, T-Plus, 2" Bar, 8" Chk, 5000 RPM, 12 Tools, 25HP, GL-100 Gantry, Sub Spindle, Tool Eye, Chip
MAZAK SQT-200M, 1998, T-Plus, 2" Bar, 8" Chk, 25HP, 5000 RPM, 12 Tools, Milling, SMW SS BF, APC, Chip, (4) Live Holders
MAZAK SQT-250MS, 1998, Fusion, 2.5" Bar, 10" Chk, 25HP, 4000 RPM, 12 Tools, Milling, Sub Spindle, SMW SS BF, APC, Chip, (8) Live Holders
MAZAK INTEGREX 200Y, 1998, Fusion, 2" Bar, 8" Chk, 21.3" Max Dia, 40" Length, 30HP, 5000 RPM, 40 Tools, C&Y Axis, TE, Tail, APC, Chip
MAZAK INTEGREX 400Y, 2000, Fusion, 3" Bar, 15" Chk, 24" Max Dia, 40" Length, 40 Tools, 40HP, 3000 RPM, C&Y Axis Milling, Chip
MAZAK MP-620 GANTRY, 1993, T32, 2" Bar, (2) 8" Chks, (2) 12 Tools, 25HP, 500 RPM, Gantry Robot, Milling, Twin Spindles, Tool Eyes, Chip
MAZAK M-5/1500, 1980 Fanuc 6T, 3.5" Bar, 16" Chk, 60" Length, 30HP, 2200 RPM, 8+6 Tools, 9" CRT, Tail, Steady Rest, Chip
MAZAK DUAL TURN 20, 98, T-Plus, 2" Bar, (2) 8" Chks, (2) 12 Tools, 20HP, 4750 RPM, Twin Spindles & Twin Turrets,Unload Hands, CTS, Chip
MAZAK SLANT 60N, 1989, Fanuc 11T, 6.5" Bore, 24" Chk, 36" Swing, 28.8" Max Dia, 60HP, 1000 RPM, Chip, Chucker
MORI SEIKI SL-2B, 1981, Yasnac 2000GII, 2.62" Bar, 10" Chk, 25HP, 2200 RPM, 10 Tools, Chip, Slant Bed, Box Ways, CRT
MORI SEIKI SL-154SY, 2000, MIT 64, 1.77" Bar, 6" Chk, 10HP, 5000 RPM, 12 Tools, Y-Axis Milling, Sub Spindle, Tool Setter, APC, (8) Live Holders
MORI SEIKI SL-253B, 2001, Fanuc 21iTA, 2.8" Bar 10" Chk, 3500 RPM, 20HP, 10 Tools, Iemca 880 BF, APC, Exit Conveyor, Chip, Collet
MORI SEIKI RL-253 GANTRY, 1999, MSG803, 2.8" Bar, (2) 10" Chks, 20HP, 3500 RPM, (2) 12 Tools, Robot w/ 14 Plt Stacker, Chiller Unit, Chip
MORI SEIKI ZL-200SMC, 2000, Fanuc 18TT, 2.5" Bar, 8" Chk, 12+8 Tools, 15HP, 4000 RPM, APC, Chip, Collets, Tool Setter
MORI SEIKI MT-2000a 1SZ, 2003, Fanuc 18iTA, 2.5" Bar, 8" Chk, 60 Tools, 30HP, 6000 RPM, Y-Axis Milling, Sub Spindle, CTS, APC, Chip, BF Int, Tool Setter
DAEWOO LYNX 200B, 2001, Fanuc 21TB, 2" Bar, 8" Chk, 5000 RPM, 15HP, 12 Tools, Tool Seetter, Chip, Chucker
DAEWOO LYNC 200LC, 2001, Fanuc 21iTA, 2.56" Bar, 8" Chk, 20" Length, 15HP, 12 Tools, 4500 RPM, APC, Chip, Tail, Tool Setter
EUROTECH 420SLL, 1996, Fanuc OTT, 1.63" Bar, (2) 6" Chks, 20HP, 5000 RPM, 12 (2) Tools, Milling, Twin Turrets, Iemca Mag BF, APC, Chip
FORTUNE V-TURN 26, 1996, Fanuc 0T, 2.95" Bar, 10" Chk, 15" Max Dia, 24" Length, 20HP, 3500 RPM, 10 Tools, Tail, Box Ways
HAAS SL-20BB, 2000, 2.5" Bar, 10" Chk, 30HP, 3400 RPM, 10 Tools, 3" Bore, Tool Presetter, Mist Collector, Chip Auger, Chucker
HAAS SL-40L, 2005, 4" Bar, 15" Chk, 80" Length, 25.5" Max Dia, 40HP, 2400 RPM, 12 Tools, Milling, Steady Rest, Tail, Tool Setter, Gearbox
HITACHI SEIKI HICELL 23, 1998, Seicos LIII, 2.5" Bar, 10" Chk, 10 Tools, 3600 RPM, 15HP, 12 ATC Magazine, Y-Axis Milling, LNS QL BF, Chip, APC, Tail, Q Setter
KIA KT-15, 1996, Yasnac LX3, 1.5" Bar, 6" Chk, 5000 RPM, 10HP, 12 Tools, Collet, Tool Setter, Tail
MIGHTY VIPER T-6, 1999, Fanuc 0T, 6.5" Bar, 20" Chk, 80" Length, 30HP, 8 Tools, 1000 RPM, Steady Rest, Tail
MIYANO LZ-02R, 2002, Fanuc 21T, 8" Chk, 4" Max Dia, 3.1" Length, 15HP, 4000 RPM, 10 Tools, Auto Loader, Milling
NAKAMURA TMC-20II, 1996, Fanuc 18T, 2" Bar, 6" Chk, 15HP, 4500 RPM, 10 Tools, Chucker, Holders
OKUMA LB15IIM BB, 1997, OSP 7000, 2.75" Bar, 10" Chk, 20 HP, 4500 RPM, 12 Tools, Milling, Tail, IGF, Collet, APC, Chip, (5) Live Holders
OKUMA LB-25, 1990, OSP 5020, 2.75" Bar, 12" Chk, 14.2" Max Dia, 26" Length, 30HP, 3500 RPM, 12 Tools, Collet, Chip, Tail
W&S 3SC-24, 1994, Fanuc 18T, 6.5" Bore, 24" Chk, 30" Swing, 17" Length, 50HP
YANG SL-12, 2006, Gang Lathe, Fanuc OiT, 1.4" Bar, 6" Chk, 10HP, 6000 RPM, 6 Tools, Coilet Chk, Chip, Holders

VERTICAL MACHINING CENTERS

MAZAK AJV 25/404N, 1994, M32A, 40.20.18", 10000 RPM, 25HP, 30 Tools, Cat 40, CTS, ATLM, Chip
MAZAK AJV 60/160, 1993, M-32A, 157.55.23", 5000 RPM, 30 Tools, Cat 50, 35HP, Chip
MAZAK VTC-20B, 1998, M-Plus, 44.20.20", 10000 RPM, 15HP, 24 Tools, CTS, Nikken Fourth Axis, Chip, ATLM
MAZAK VTC-16C, 1994, M32B, 65.16.20", 7000 RPM, 20HP, (2) 24 Tools, Cat 40, (2) ATLM
MAZAK V515+2APC, 1997, M-Plus, 41.20.22", 6000 RPM, 25HP, 30 Tools, 2APC, CTS, ATLM, Rigid Tap
MAZAK V-655/80, 1996, M-Plus, 79.26.26", Cat 50, 6000 RPM, 25HP, 30 Tools, CTS, ATLM, Chip, Probe Prep
MORI SEIKI GV-503, 2001, MIT, 24.20.18", 12000 RPM, 30 Tools, 15HP, Cat 40, 2APC, CTS, Chip
MORI SEIKI MV-35/40, 1985, Fanuc 11M, 30.14.18", 6000 RPM, 10HP, 20 Tools, Cat 40, 12" 4th Axis, Chip
MORI SEIKI MV-55/50, 1991, Fanuc OMC, 41.22.22", 4000 RPM, 15HP, Cat 50, 30 Tools, Full Enclosure
MORI SEIKI MV-65A/50+2APC, 1998, Yasnac i80, 50.26.26", Cat 50, 4000 RPM, 30 Tools, 2APC, 4th Axis Int
MORI SEIKI MV-JR, 1986, Fanuc 10M, 22.16.18", 6000 RPM, 30 Tools, 7.5HP, Cat 40, Fourth Axis
MORI SEIKI PARTNER M300L, 1993, Fanuc 0M, 63.20.19", 6000 RPM, 30 Tools, Cat 40, 10HP, (2) SMW Indexers, Dual Augers
MORI SEIKI SV-500B/50, 1998, Fanuc 18iMA, 40.20.20", Cat 50, 6000 RPM, 40 Tools, 30HP, 12" Fourth Axis, Dual Chips
BROTHER TC-32A, 2001, CNC-A00, 18.13.16", 12000 RPM, 26 Tools, 10HP, HSK 40, CTS 1000 psi, 2APC, Probe, (20) Holders, (2) Avail
FADAL VMC 2216, 1995, 88HS, 22.16.20", 10000 RPM, 15HP, 21 Tools, Cat 40, Boxways, 1000 IPM Rapids, Full Enclosure
FADAL VMC 8030, 1996, 88HS, 80.30.30", 10000 RPM, 30HP, 21 Tools, Rigid Tap
HITACHI SEIKI VS-60, 2000, Seicos, 50.24.18", Cat 50, 25 HP, 4500 RPM, 20 Tools
KITAMURA MYCENTER 3X+2APC, 1997, Yasnac i80, 30.18.18", 10000 RPM, 24 Tools, 15HP, Cat 40, 2APC, Chip, Box Ways, Geared Head
OKK VP-400+2APC, 2004, Fanuc 18iM, 24.16.18", 12000 RPM, 30HP, Cat 40, 30 Tools, 2APC, CTS, 1000 psi, Chip
OKUMA CADET MATE V4020, 1998, OSP700M, 40.20.20", 20Tools, 15HP, 8000 RPM, Cat 40, ATLM, Rigid Tap
OKUMA ES-V4020, 2000, OSP U10M, 40.20.20", 8000 RPM, 20 Tools, 15HP, Cat 40, Rigid Tap, IMAP, MacMan
TOSHIBA VMC-85E, 1996, Tosnuc 777, 98.33.28", Cat 50, 25HP, 4500 RPM, 40 Tools, Chip, Rigid Tap, Box Ways

HORIZONTAL MACHINING CENTERS

MAZAK FH-580/40, 1998, M-Plus, 19.7" Plt, 28.24.26", 90 Tools, 1 Deg, 30HP, 12000 RPM, CTS, Chip, ATLM
MAZAK H-400N, 1994, M-32A, 15.7" Plt, 22.20.22", 10000 RPM, 30 Tools, 1 Degree, 15HP, Cat 40, CTS, Chip, ATLM
MAZAK HTC-400, 1998, M-Plus, 15.7" Plt, 22.20.20", 10000 RPM, 15HP, 1 Deg, 24 Tools, Chip
MAZAK ULTRA 650, 1997, M-Plus, 24.8" Plt, 41.31.31", Cat 50, 7000 RPM, 40 Tools, 1 Deg, CTS, Chip, ATLM, Box Ways, Geared Head
MORI SEIKI MH-400, 1999, Fanuc 16M, 15.7" Plt, 22.20.20", 60 Tools, 7000 RPM, 1 Deg, 15HP, Cat 40, CTS 1000 psi, Chip
MORI SEIKI NH-4000, 2003, Fanuc 18iMA, 15.7" Plt, 22.22.25", 14000 RPM, 60 Tools, 25HP, 1 Deg, Cat 40, CTS, Chip, Data Server
MORI SEIKI NH-4000, 2006, Fanuc 18iMA, 15.7" Plt, 22.22.25", 4th Axis, 60 Tools, 14000 RPM, 25HP, CTS 1000 psi, Chip
HAAS HS-1RP, 1998, 16" Plt, 24.20.20", 10000 RPM, 4th Axis, Cat 40, 30HP, 24 Tools, CTS, Quick Code, Macros, Floppy, 1 MB Mem
HITACHI SEIKI HG-400II, 1993, Fanuc 15M, 15.7" Plt, 22.22.20", 60 Tools, 1 Deg, 12000 RPM, Cat 40, 35HP, CTS, Chip
HITACHI SEIKI HG-630, 1991, Fanuc 15M, 24.8" Plt., 37.32.30", 60 Tools, 4th Axis, Cat 50, 20HP, 4500 RPM, CTS Prep, Chip
HITACHI SEIKI HS-400, 2002, Fanuc 18iM, 15.7" Plt, 60 Tools, 1 Deg, 12000 RPM, 33HP, HSK63, CTS 1000 psi, ATLM, Mircofine Chip
KIA HX-630, 2005, Fanuc 18iMB, 24" Plt, 41.34.34", 60 Tools, 1 Deg, Cat 50, 8000 RPM, 30 HP, CTS 1000 psi, Chip, Big Plus Spindle
KITAMURA H-400, 1998, Fanuc 15M, 15.7" Plt, 24.20.20", 100 Tools, 4th Axis, 20HP, 10000 RPM, BT40, CTS, Chip
MAKINO A-55, 1991, Fanuc 0M, 15.7" Plt, 22.22.22", 40 Tools, 1 Deg, 12000 RPM, 30HP, Cat 40, CTS 300 psi, Chip
NIIGATA HN-80C, 1996, Fanuc 16M, 31.5"Plt, 50.41.36", 90 Tools, 1 Deg, 4500 RPM, BT50, 44HP, Box Ways, Geared Head
OKK HM-4, 2002, Fanuc 21iM, 15.7" Plt, 22.20.22", 12000 RPM, 40 Tools, 1 Deg, Cat 40, 30HP, CTS 1000 psi, Microfine Chip

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1991

MAZAK H-500/50+6APC
M-32A, 19.7" Plt, 4th Axis, 5000 RPM, 120 Tools, Cat 50, 20HP, CTS, Reinshaw Probe, ATLM, Rigid Tap

1990

MAZAK V-550A
M-32A, 41.22.22", 3500 RPM, 35HP, Cat 50, 30 Tools, Probe Prep, Tecnara 4th Axis, ATLM, Rigid Tap

1994

MORI SEIKI SL-25B/1000
Fanuc MF-T6, 2.75" Bar, 10" Chk, 40" Length, 20HP, 3500 RPM, 10 Tools, Tail, Chip, Box Ways

2000

KITAMURA MYC-2Xi SP
SparkChanger 2PC, Fanuc 16iM, 20.14.18", 15000 RPM, 15HP, 24 Tools, Cat 40, CTS Prep, Chip

1993

MATSUURA RA-1F
Yasnac i80, 20.16.18", 8000 RPM, 10HP, 20 Tools, BT40, 2APC

1992

MATSUURA RA-1F
Yasnac i80, 20.16.18", 8000 RPM, 10HP, 20 Tools, BT40, 2APC

2004

OKUMA LB-200MY
OSP-E100L, 1.75" Bar, 8" Chk, 15HP, 6000 RPM, 12 Live Tools, APC, C&Y-Axis Milling, Chip

1998

DAEWOO PUMA 200C
Fanuc 18T, 2.56" Bar, 8.25" Chk, 20 HP, 4500 RPM, 12 Tools, Tail, Tool Presetter

2001

DAEWOO PUMA 230MB
Fanuc 18iT, 2.56" Bar, 8.25" Chk, 20HP, 4500 RPM, 12 Tools, Milling , APC, LNS, BF, Chip

2000

DAEWOO PUMA 230MB
Fanuc 18iT, 2.56" Bar, 8.25" Chk, 20HP, 4500 RPM, 12 Tools, APC, SMW BF, Chip

1999

DAEWOO DMH-400
Fanuc 16iM, 15.7" Plt, 24.22.22", 60 Tools, 1 Degree, 12000 RPM, 25HP, CTS 230

2004

DAEWOO DHC-400
Fanuc 21iMB, 15.7" Plt, 24.22.22", 10000 RPM, 1 Deg, 40 Tools, 25HP, CTS, Chip

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1999

HITACHI SEIKI HG-500II
Seicos Sigma 10M, 19.7" Plt, 30.28.26", 1 Deg, 6000 RPM, 60 Tools, 25HP, Cat 50, CTS Prep

1989

MORI SEIKI MV-40B
Yasnac MX-3, 31.5 x 16.4 x 20", 8000 RPM, 20 Tools, 10HP, Cat 40, Box Ways

1991

MAKINO A-55
Fanuc 0M, 15.75" Plt, 22.22.22", 12000 RPM, 30HP, 40 Tools, 1 Deg, CTS 300 psi, Chip

2001

HYUNDAI HIT-18S
Siemens 840C, 2.75" Bar, 10" Chk, 20HP, 3600 RPM, 8 Tools, Iemca VIP 80 BF, APC, Chip, Tail, Tool Eye

1996

MORI SEIKI CL-20B
Fanuc 18T, 2.56" bar, 8" chk, 15HP, 3500 RPM, 8 Tools, Chucker

2000

MITSUBISHI MH4B
MIT 520AM, 15.7" Plt, 26.22.26", 40 Tools, 1 Deg, 12000 RPM, 30HP, Cat 40, CTS 1000 psi

1994

JOHNFORD TC-35
Fanuc 0T, 2.95" Bar, 10" Chk, 13.7" Max Dia, 31.9" Length, 20HP, 3500 RPM, 12 Tools, Chip

Morris Rezman Machinery Co., Inc.

1340 W. Randolph St., Chicago, Illinois 60607
Phone: 312-829-2510 Fax: 312-829-1281
Web: www.mrezman.com Email: rezmanmr@aol.com

Fadal Model 15-XT Vertical Machining Center, Fadal 88 HS Cont., 30" x, 16"Y, 20" Z, Cat 40 Taper, 7500 RPM, 1996

Might Viper VMC1500AG, Mitsubishi Cont., 67" X 30" Tbl., 61" X, 32" Y, 26" Z, RS232 Serial Port, 1999

BRIDGEPORT VMC 800/22 HD, Bed Type, 39.4" x 19.3"Tbl., 31.5" X, 20.1" Y, 19.7" Z, Heidenhain TNC 370 CNC Cont. W/ Screen, 22 Sta. ATC, Rigid Tap, 1996

AUTOMATICS

1-5/8" **NAT. ACME,** RB8, (6) Cross Sl. Chip Conv., 1956 ..... **$19,500**

2" **NAT. ACME RB6,** 5 Cross Sl., Thrdg in 3rd, Ream in 5th, Coolant, 1957..... **$19,500**

3/4" **DAVENPORT** Model B, Thrdg., Debur., P.O., B.F., Chip Conv., 1970 ..... **P.O.R.**

AUTOMATICS - SWISS

TORNOS Deco20A, Sliding Headstock, 20 MM Bar, 8" length, 10,000 RPM, 10 Tool, 1999..... **$99,500**

PRESS BRAKES

17 Ton **DIACRO** Mdl. 17-4, 4' x 10 Ga., 2 Speed, 1993..... **$10,500**

60 TON **VERSON,** 12" S. H., 3" Str., 4" Ram, 12' OA., 8'6" BH., Mech. Cl., 1957..... **P.O.R.**

110 Ton **DI ACRO** Promecam, 10' OA., 15" Throat, Foot Pedal, Dynabend 3 BG., 1984..... ..... **P.O.R.**

135 Ton x 10' **DIACRO** Model HM135-10, Hyd, 3" Stroke, 12" SH., DRC CNC Cont., Stroke Counter/Cont., Full Electrics, 1970..... ..... **$14,500**

135 Ton x 12' **CHICAGO DREIS & KRUMP**, Model 410-D, Air Clutch, Light Curtain, Hurco Autobend 6 BG, 1963..... **$14,500**

225 Ton x 12' **DRIES & KRUMP** (Chicago), Mdl. 510D, 12' OA, 10' 6" BH, F.O.P.B.G., 1980, ... **P.O.R**

BORING MILL, HORIZONTAL

6" **GIDDINGS & LEWIS,** Model 360F, ... **$39,500**

CYLINDRICAL GRINDERS

KELLENBERGER Mdl. R175X1500..... **P.O.R.**

ENGINE LATHES

11" x 18" **HARDINGE** HLV-H, 6" Cross, Inch & Metric, 3000 RPM, Collet Closer1980 **$8,450**

22" X 100" **KINGSTON** Model HL2500 Gap Bed Lathe, 14" 4 Jaw Chk., Hardways, Steady ..... **P.O.R.**

22" x 120" **CINCINNATI**, Model 22", w/(4) Jaw Chuck & Steady Rest, 1966..... **$8,450**

25" x 120" **TOOLMEX**, Mdl. TUR630M, 14.6" SW., 1800 RPM, 20 HP, 2-Axis DRO, 15" 3-Jaw Chk., (2) Steadys, Taper, Rapid Traverse, Inch & Metric, 1998 ..... **P.O.R.**

LATHES, NC/CNC

DAEWOO PUMA 8-2SP Chucking Lathe, Fanuc 15T CNC Cont., Conveyor, (2) 8" Chks, (2) 10-Sta. Trrts, 1997..... **$44,500**

DAEWOO PUMA 10, FANUC O-T controls, 12-station tool holder, 3-jaw chuck, ... **$17,500**

HITACHI SEIKI HiTec-Turn 20 SII Turning Center, Seiki Multi CNC Cont. w/CRT, 10 Pos. Trrt., Tail, RS232 Serial Port, Chip Conv, 1992 ..... **$17,500**

HITACHI SEIKI HiTec-Turn 20 SII, 2 Axis, 15 HP, 6,000 RPM, 10" Chk., Sub Spindle, Conv., 2 Turrets, 1991..... ..... **$19,500**

YAM Mdl. CNC-1000 Lathe, 12" Hyd Chk, Tailstock, Fanuc 6T Cont., 4000 RPM, 1982 .. .. **$17,500**

MACHINING CENTERS - VERT

CINCINNATI ARROW 1000 Series 2 VMC, Siemans Acramatic 2100 CNC Cont., 40" X, 20" Y, 22" Z, Cat 40 Taper, 6000 RPM, 2001 .. .. **$35,000**

MITSUI SEIKI Mdl. VR3A, Vertical Machining Center, 24"X, 18"Y, 18"Z, Fanuc 6M Cont., Cat 40 Tooling **$19,500**

MILLS, VERTICAL - CNC

BRIDGEPORT Series 1, Prototrak-M2 CNC, 9" X 48" Tbl., 1980 ..... **$12,500**

HURCO Hawk Mdl. 5M, Cat 40 Taper, 31"X, 14"Y, 6"Z, Ultimax CNC Cont., 1994..... **$12,500**

PUNCH PRESSES

25 Ton **BRUDERER** High Speed Press, Mdl. BSTA25, 4 Post w/Feed, 2" Str., 800 SPM .. .. **P.O.R.**

22 Ton **BRUDERER** Hyd. Press, Mdl. BSTA-22-E, 4 Post, 1-1/2" Str., 20/1800 SPM, 1986. ..... **P.O.R.**

THREAD ROLLERS

3/16" **HARTFORD,** Mdl. 0-400 ..... **P.O.R.**

5/16" **WARREN,** High Speed Slotter, Mdl. WS1000 (2) ..... **P.O.R.**

ROUTERS, CNC

KOMO Innova Model 408, Fanuc 210 Cont., 48" x 96" Tbl., 18,000 RPM, 1,000 IPM, 8 Sta **$55,000**

THERMWOOD MDl. C40, 9100 Control, 10 1/2 HP, HSK Spdl., 5' x 5' Cap., C Axis (4-Axis), 2003 ..... **$39,500**

BAND SAWS

MARVEL 81A, Vert., Univ. Tilt Head., 1 1/4" Bl., 10' Tbl., 1979, ... **P.O.R.**

18" X 27" **HYD-MECH**, S25A, Horiz., Auto, Multi. Index, 1.5" Bl., Shuttle Tbl., 1991..... ..... **$19,500**

12" x 12" **DO ALL**, Horiz., Mdl. C260A, Table, 1989.. ..... **P.O.R.**

SHEARS

6' x 1/4" **CINCINNATI**, Mdl. 1406, ... **P.O.R.**

10' x 10 GA. **CINCINNATI**, Mdl. 1010, 24" Manual BG, 8' Sq Arm, 3 Ft. Bed Ext., 1950, ... **P.O.R.**

12' x 1/4" **CINCINNATI**, Mdl. 1812, F.O.P.B.G., Sq. Arm **$27,500**

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MORI SEIKI, MV653-2APC, 18iM, 2001, (2) 67"X26" TBLS, 60", 26", 25", 6000RPM, 60ATC, SCALES, CHIP

MAZAK NEXUS QTN250MS, 640T, 2004, 10"/6CKS", 3.4 BORE, 4000/6000 RPM, 12 TRT, C-AXIS, MAIN/SUB, 4500 RPM ROTARY, 7.5 HP, APC, CHIP

MORI SEIKI, SL-253BMC, MSG501, 2001, 10"CK, 3.4" BORE, 26"SW, 23"BC, 3500 RPM, 10TRT, C-AXIS, 3000 RPM ROTARY, 6.5HP ROTARY, TOOL EYE, CHIP

MORI SEIKI MH1003, 2001, 16iM, 40" PLTS, 80", 60", 47", 1 DEG. 13000 RPM, 120ATC, CTS, CHIP

TOYODA FA550 II, 15MB, 22" PLT, 29.5", 29.5", 23.6", .001 DEG, 14KRPM, 40ATC, CTS

AUTOMATICS & CNC SWISS TYPE

5/8", STAR, SR16, FANUC, 1995, 3 DRILL, 3 BACK DRILL, 6 TURNING
1", TSUGAMI, S26D, FANUC, 1996, 3R0T, 50D, SUB SPDL, CHIP, SMW OMNI BAR FEED
1", TSUGAMI, BS26II, 18iT, 1999, 4ROT, 60D, SUB SDL, CHIP, IEMCA MAGAZINE BAR FEED

CNC LATHES COMBINATION

DAEWOO, PUMA 400B, 2001, 18T, 18" CK, 5.2" BORE, 30" SW, 41" BC, 2000 RPM, 12 TRT, CHIP
DOOSAN, S550L, 21IT, 2005, 15"CK, 4.6" BORE, 30"SW, 45"BC, 2000 RPM, 12 TRT, CHIP
HARDINGE, CONQUEST SP, 0TC, 1992, 8" CK.2.2"BORE, 19.5" SW, 5000 RPM, 12 TRT, C-AXIS, 4000 RPM, ROTARY, 1.5HP ROTARY, 9 HEADS, BARFEED
HWACHEON, HI-TECH 7026, 18iT, 2007, 11.8"BORE, 35"SW, 81"BC, 900RPM, 12TRT, EYE, CHIP
JOHNSFORD, ST70C, 21iT, 2005, 20" CK, 5.9" HOLE, 31" SW, 61" BC, 1400RPM, 12 TRT, CHIP
MAZAK, INTEGREX 200IISY, 640T, 2003, 8" / 8" CK, 2.4" BORE, 26" SW, 45" BTWN SPDL C-AXIS, 5000 / 5000RPM, Y-AXIS, 6000RPM, 15HP ROTARY, 40ATC, CHIP
MAZAK, NEXUS QTN250MS, 640T, 2004, 10"/6CKS", 3.4" BORE, 4000/6000 RPM, 12TRT, C-AXIS MAIN/SUB, 4500RPM ROTARY, 7.5 HP, APC, CHIP
MAZAK, PMU/2500, T-PLUS, 1996, 21" CK, 4.5" BORE, 34" SW, 100" BC, 1200RPM, 8/4TRT, CHIP
MAZAK, QT15, 1989, T-2, 8"CK, 2.4" BORE, 17"SW, 20"BC, 3600 RPM, 12TRT, BFEED, CHIP
MAZAK, QT20N, TPLUS, 1997, 8"CK, 2.4"BORE, 17"SW, 20"BC, 5000RPM,10TRT, CHIP, T/E
MAZAK, SQT15MS, TPLUS, 1996, 8"CK, B.F., 5000RPM, CHIP, T/E, LIVE TOOLS, LIVE & S
MAZAK, SQT18M, 1993, T32-3, 10" CK, 3" BORE, 20"SW, 22"BC, 4000 RPM, 12TRT, 25HP, C-AXIS, 3000 RPM ROTARY, 5HP, TOOL EYE, CHIP
MAZAK, SQT28MS, TPLUS, 1996, 10"CK, GL300 GANTRY, 40"CC, T'E, CHIP, LIVE & SUB
MAZAK, SLANT 60N/2000, 640PRO, 2004, 32"CK, 7.1"BORE, 36"SW, 80"BC, 13000 RPM, 15TRT
MORI SEIKI, RL-253, MSG803, 1999, (2) 10" CHKS, 2.7" BAR, (2) 3500 RPM, (2) 12 TRT, CHIP
MORI SEIKI, SHICELL-250, 18T, 2002, 10"/6"CK, 4000/5000RPM, .001DEG C-AXIS, 25/25HP/8000 RPM ROTARY, B-AXIS .001, Y-AXIS +-3", APC, CHIP, BARFEED
MORI SEIKI, SL-250AMC, 18T, 1997, 10"CK, 2.9"BORE, 26"SW, 23"BC, 4000RPM, 10TRT, C-AXIS, 3000RPM ROTARY, 6.5HP ROTARY, APC, TOOL EYE, CHIP
MORI SEIKI, SL-253BMC, MSG501, 2001, 10" CK, 3.4" BORE, 26"SW, 23"BC, 3500 RPM, 10TRT, C-AXIS, 3000 RPM ROTARY, 6.5HP ROTARY, TOOL EYE, CHIP
MORI SEIKI, TL40BMC/2000, 16T, 2003, 12" CK, 4" BORE, 24" SW, 82" BC, 2000RPM, 12TRT, 30HP, .001 C-AXIS, 2000 RPM ROTARY, 5HP ROTARY, 9 HEADS, CHIP
MORI SEIKI, ZL250B/600, 16T, 1999, 10"CK, 3.4BORE,3500RPM,10/8TRT, PRESETTER, CHIP
MORI SEIKI, ZL253BSMC/600, 18TT, 2003, 10/8CKS, 3.4" BORE, 3500/6000 RPM, 10/8TRT, C-AXIS MAIN/SUB, 3000 RPM ROTARY, 6.3HP ROTARY, APC, EYE, LOADED
NAKAMURA, TW-20MM, 16TT,1995, (2) 8" CKS, 2.4"/2.0", 5000/5000 RPM, (2) 12TRT, 10/7.5 HP, .001C-AXIS, 3HP ROTARY, 3600 ROTARY, APC, CHIP
W&S, 2SC18, 15T, 1993, 18" CK, 5" BORE, 24" SW, 20" BC, 1015RPM, 12TRT,50HP, CHIP, (2)
YANG, CK3B, 0TC, 1997, 12"CK, 3.4"BORE, 24"SW, 48"BC, 3000P, 10TRT, 30HP, CHIP

MACHINING CENTERS, VERTICAL

CINN. ARROW 500, 1996, Z100, 20' X 20", 6K RPM, 10HP
FADAL VMC20, HS88, 1993, 20", 16", 20", 7500RPM, 16ATC, 15HP, 4TH PRE WIRE
HAAS, VF6, HAAS, 2003, 64", 32", 30", 10,000 RPM, 24+1ATC, C-PACKAGE
MAKINO, SNC86, 18IM, 1998, (2) 39"X24"TBLS, 31.5", 23.6", 15000RPM, 30ATC, PROBE
MATSUURA, RA-I, MX-3, 1987, (2) 24"x15"PLTS, 20", 16", 13", 6000RPM, 30ATC, 4TH AXIS
MATSUURA, RA-IVF 2-APC, I-80, 1995, 40", 21", 20", 8000RPM, 40ATC, RT, CHIP
MAZAK, FJV25UHS, M-PLUS, 1998, 40", 20"20", 50,000RPM, 4TH ROTARY, HIGH SPEED
MIGHTY, VMC1500AG, M530, 1999, 60", 30", 25", 4250RPM, 30ATC, 20HP, RT
MORI SEIKI, GV503, 2APC, 16IM, 2000 (2)30"X22" PLTS, 24", 20", 18", 12,000RPM, 30ATC
MORI SEIKI, MV55/40, 16M 1996, 41", 21", 22", 6000 RPM, 30 ATC, 15HP, FULL ENCLOSURE
MORI SEIKI, MV653-2APC, 18iM, 2001, (2) 67"X26" TBLS, 60", 26", 25", 6000RPM, 60ATC, SCALES, CHIP
MORI SEIKI, SV503B/50, 18IM, 2002, 40", 20", 20", 10,000RPM, 30ATC, PROBE, CTS, CHIP
MORI SEIKI, VS100-50, 18iM, 2005, 81", 40", 18", 10000RPM, 90ATC, CTS, DATA SERVER
NICOLAS CORREA, L30/58, 2002, HEIDEHIEM 426C, 228", 47", 59", 3000RPM, 80ATC, UNIVERSAL SWIVELING HEAD, HOR/VERT, 40HP, ROTARY TABLE & TAILSTOCK

VERTICAL BORING MILLS

DMG GILDEMEISTER, CTV250, 840D, 2002, 10"CK, 14 CKING POS, 13.4 MAX DIA, 4.3MAX HT, 12TRT, 5000 RM, 36HP, CHIP (2)
EMAG HARDINGE, VL-5, 21iT, 2001, 10"CK, 12" CKING POS. 10.3" MAX DIA. 4.3"MAX HT, 12TRT, 4500RPM, 36HP, CHIP (2)
HWACHEON, ECO-V5.R, 0TC, 1996, 24"CK, 31"SW, 16"HT, 1500RPM, 12TRT, C-AXIS 2.5 DEGREE, 2000RPM ROTARY, 7.5HP, 5 HEADS CHIP
MAZAK, A12NMC-2APC, 1991, T-32-3, (2) 49" 3-JAW POWER CKS, 57" SW, 48" HT, C-AXIS, 1500RPM, 20HP, 30 ATC, 60HP, CHIP

MACHINING CENTERS, HORIZONTAL

ENSHU, 630H, 15M, 1991, 25"PLT, 36", 31", 30", .001DEG, 6000 RPM, 30HP, CTS, SCALES
KITAMURA, H400, 15M, 1998, 16"PLT, 24", 20", 20", .001DEG, 10000RPM, 100ATC, CTS, CHIP
MAZAK, FH580/40, M-PLUS, 1998, 20" PLT, .001DEG, 12,000 RPM, 80ATC, CTS
MAZAK, ULTRA 650X, MPLUS, 1997, 25" PLT, 39", 31", 30", 1DEG, 7000RPM, 40ATC, CTS, CHIP
MORI SEIKI, MH400, MSC501, 1999, 16" PLT, 22", 20", 20", 1DEG, 7000 RPM, 60ATC, CTS, CHIP
MORI SEIKI, MH1003, 2001, 16iM, 40" PLTS, 80", 60", 47", 1 DEG. 13000 RPM, 120ATC, CTS, CHIP
MORI SEIKI, NH5000/50, MAPPS, 20" PLT, 26", 24", 29", 1DEG, 8000RPM, 60ATC, CTS, CHIP
OKUMA HOWA, 40H, 16M, 1995, 16"PLT, 22", 22", 22", .001DEG, 10000RPM, 40ATC, CTS, CHIP
TOSHIBA, BMC800E, 888, 1997, 31"PLT, 63", 49", 47", .001DEG, 5000RPM, 90ATC, CTS, CHIP
TOYODA, FA550 II, 15MB, 1997, 22" PLT, 29.5", 29.5", 23.6", .001DEG, 14KRPM,40ATC, CTS
TOYODA, FA630 II, 16IM, 2000, 24.8" PLT, 39.37", 33.46", 30", 1DEG, 14KRPM, 120ATC, CTS

BAR FEEDS

(1) SMW SPACESAVER 2000 SHORT MAGAZINE BAR FEED

MORI SEIKI TL-40BMC/2000, 16T, 2003, 12"CK, 4"BORE, 24"SW, 82"BC, 2000RPM, 12TRT, 30HP, .001 C-AXIS, 2000 RPM ROTARY, 5HP ROTARY, 9 HEADS, CHIP

MORI SEIKI, ZL250B/600, 16T, 10"CK, 3.4 BORE, 3500 RPM, 10/8 TRTS, PRESETTER, CHIP

MORI SEIKI, ZL-253BSMC/600, 18TT, 2003, 10/8CKS, 3.4" BORE, 3500/6000 RPM, 10/8TRT, C-AXIS MAIN/SUB, 3000 RPM ROTARY, 6.3HP ROTARY, APC, EYE, LOADED

NICOLAS CORREA L30/58 VERT./HOR/ MACHINING CENTER, 426C, 228", 47", 59", 80ATC, ROTARY TABLE

MORI SEIKI, VS100-50, 18iM, 81", 40", 18" 10000RPM, 90ATC, CTS, DATA SERVER

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1998 **Mori Seiki** SL-65MC CNC Lathe, 18" Chuck, Fanuc 18-TC, Rotary Tools,

Ingersoll 7" Bar Floor Mill, never used in production! 236" Y, 531" X travels, 196" x 168" sliding B axis rotary, Fanuc 15-M

Union 4.3" CNC HBM, 55" x 63" Table,, 77" X, Heidenhain TNC, 415B CNC, Retrofit 1995

Mori Seiki SL-3A CNC Lathe, Fanuc 10-T, 8" chuck, auto-door

8" G&L HD Planer Type HBM, 8' x 30' Table, 28' Cross Travel, 10' Vert. Travel, 100 HP, All Solid State Electrics, Outboard Support, 84" Column Longitudinal Travel, 60" Spindle Travel, # 60 Taper. New 1964, Electrical Retrofit 1994

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Mori Seiki SL-253B/500, Fanuc 21-T, 10" Chuck, Collet Chuck, Parts Catcher, 2001

Dorries 6000 Table (236") CNC VBM Live milling on 2 of 3 heads, 225 Ton Table Load, Fanuc 16-M

Berthiez Sliding Table Adjustable Swing CNC VTL 71" Table, 100" Sub-Table, swings from 94" to 142", 60" Cutting Height, Fanuc 0-T CNC

Mori Seiki SL-3A CNC Lathe, Yasnac LX-1, 8" Chuck, auto-door

144"Table King Gray CNC VBM, 175 T. Table Load, 180" UR

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REF.#46902

MORI SEIKI SL-150, 6" CHUCK, TAILSTOCK, TOOL ARM, FANUC 18, 5,000 RPM, 24" SWING, 20" CC, 1.77 BAR CAP, 1997
REF.#46795

CINCINNATI ARROW 500, 20"X, 20"Y, 20"X, 6,000 RPM, CAT 40, 21 ATC, ACRAMATIC 2100 CNC CONTROL, 1995
REF.#45694

MORI-SEIKI SL-65MC, LIVE MILLING, 18" CHUCK, 6.6" BORE, 35" SWING, 35" CC, FANUC 18, TAILSTOCK, 1998
REF.#46172

MIGHTY VMC-1000G 42" X, 22" Y, 20" Z, 50 TAPER, 4,500 RPM GEARED HEAD, 16 ATC, MITSUBISHI M-520 CNC CONTROL, 1996
REF.#46114

FANUC ROBODRILL ALPHA-T10A CNC VERTICAL DRILLING AND TAPPING CENTER, 19.7" X, 15" Y, 11.8 Z, 8,000 RPM, ATC, BT-30, FANUC 16-MA
REF.#45492

DAEWOO DVM-500 VERTICAL MACHINING CENTER, 40" X, 20" Y, 20" Z, 10,000 RPM, COOLANT THRU SPINDLE, 30 ATC, 2000
REF#46045

HWACHEON MODEL SIRIUS II, VMC W/DUAL PALLETS, 8,000 RPM, "FANUC O" 22" X, 16" Y, 18", (2) 24"X15" PALLETS, 30 ATC, 1998
REF. #43272

HARRISON ALPHA 400T CNC FLAT BED LATHE WITH A FANUC ALPHA CNC CONTROL WITH TEACH MODE, 2003, 200 HOURS, 15.75" SWING, 50" CC, 8" CHUCK
REF.#45736

NOMURA NN-13TB- 4-AXIS CNC SWISS TYPE TURNING CENTER WITH SUB SPINDLE, LNS BARFEEDER, 10,000 RPM, MELDAS 520, 2000
REF.#45465

MORI SEIKI ZL-250MC / 600 CNC LATHE WITH 10 STATION UPPER AND 8 STATION LOWER TURRETS, LIVE MILLING, C-AXIS, TAILSTOCK, 10" CHUCK, 27.6" SWING, 30 HP, TOOLING, LOW HOURS, NEW 2000
REF.#44334

OKUMA & HOWA MODEL ACT5L 2-AXIS CNC TURNING CENTER; 54'' CENTERS; 12 POSITION TOOL TURRET; PROGRAMMABLE TAILSTOCK; 15'' 3 JAW POWER CHUCK; CHIP CONVEYOR; FANUC SYSTEM 6T CONTROLS; **REF.#44896**

44"/55" X 60" **TICINO** ENGINE LATHE, 31" 4-JAW, 5.25" BORE, 600 RPM, INCH/METRIC, 30 HP,
REF.#46833

HARDINGE COBRA 42 FANUC 21i-T 5,000 RPM, 16C COLLET, CHIP CONV, 1998
REF.#45838

MIGHTY VMC-1500G, 58"X, 28.5" Y, 24.5" Z, BT-50, 4,250 RPM, GEARED HEAD, 20 ATC, BOX WAYS, MITSUBISHI 520A, 1996
REF.#46078

MILLTRONICS ML-15/40 CNC FLAT BED TEACH LATHE, 8" CHUCK, 15" SWING, 22" IN GAP, 36" CENTERS, 3,000 RPM, CENTURION 6 CNC CONTROL
REF.#45707

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Lathes

25" x 120" Weipert, New 1956 Hardways, Inch Metric Threading, 3 Jaw Chuck, Steady Rest..... $14,500.00
26" x 160" Niles, New 1970, Hardways, Inch/Metric Threading, 3 Jaw, 4 Jaw, Tool Post.....$14,500.00
28" x 120" Ryazon, New 1984, Hardways, Inch/Metric, Chuck, Steady, DRO, Tooling.....$19,500.00
28" x 160" Tos, NEW 1990, Hardways, Inch/Metric, 4 Jaw, 3 Steadies, 3" Thru Hole.....$14,500.00
30" x 80" Stanley Oil Country Lathe, New 1984, 10" Hole, Inch/Metric, 2 Chucks.....$39,500.00
32" x 22' Binns & Berry, New 1978, Hardways, Inch/Metric, 2 Chucks, Steady, Follow Rest.....$39,500.00
45" x 400" Poreba, New 1985, Taper Attachment, Gap, 4 Jaw Chuck, 3 Steady Rests, MINT!.....$89,500.00
53" x 40' Poreba, New 1980, 2 Carriages, Taper Attachment, Gap, 4 Jaw Chuck, 4 Steadies.....$149,500.00
55" x 32' Craven Roll Lathe, 1960, Hardways, Rapid Traverse, 2 Carriages, 200 RPM .....P.O.R.
66" x 120" Sculfort, New 1978, 10" Hole, Inch/Metric, Rapid, Hardways, Steady Rest, DRO.....$89,500.00
76" x 30' MEUSER, New 1964, Hard Ways, Rapid, Inch/Metric, Taper, 12' Boring Attachment.....$169,500.00
78" x 80" Tacchi Sliding Gap Bed Lathe, 1981, 108" Swing in Gap, Opens to 132" Centers.....$97,500.00
78" x 40' Poreba, Factory Rebuilt 2006, 78" 4 Jaw Chuck, Steady Rest, Absolutely Like New!.....P.O.R.
78" x 52' Giana, 1978, Hardways, Inch/Metric, Rapid, 6" Hole, Steady, Superb Condition!.....$269,500.00

Horizontal Boring Mills

5" G&L, New 1976, 84" Cross, 60" Vert., 48" x 96", Table, 50 Taper PDB, DRO, Excellent! $89,500.00
5" Union, New 1992, Heidenhein TNC 355 CNC Control, 120" Cross, 110" Vert, Full 4th Axis.....$199,500.00
5" Shibaura Floor Type, 1976, 96" Vert, 26' Longitudinal, Hardways, Pendant, Vert. Head.....$149,500.00

CNC 5 Axis Horizontal Machining Center

Kearney & Trecker 10 Pallet Horizontal Machining Center, New 1992, 900mm x 1200mm Pallets 60" Cross Travel, 50 Taper, Spindle Speeds to 3500 RPM, KT Gemini CNC Control, Superb! $389,500.00

Grinders

84" Blanchard, New 1975, 150 HP, 42" Segmented Wheel, Incremental Downfeed, Superb.....$169,500.00
30" x 120" Elb CNC Precision Surface and Profile Grinder, New 1987, UNUSED, Full Magnet.....P.O.R.
36" x 120" Mattison Surface Grinder, New 1972, Incremental Downfeed, Full Magnet, Mint!.....$89,500.00
48" x 120" Favretto Way Grinder, 1980, 2 Rail Heads, 50" Between Columns, 43" Height, EXC.....$129,500.00

Mondiale CNC & Manual Lathes

CNC Slant Bed Lathe

32" x 120" Mondiale CNC Slant Bed Lathe, New 2007, 12 Position Turret, 4" Hole Thru Spindle,15" Hydraulic Chuck, 2 Steady Rests, Chip Conveyor, Hyd. Tailstock, Fanuc 0iTc Control $189,500.00

CNC Flat Bed Lathe

32" x 160" Mondiale, CNC Flat Bed Lathe, New 2007, 8 Position Turret, 4" Hole Thru Spindle,
3 Jaw Chuck, 4 Jaw Chuck, 2 Steady Rests, Chip Conveyor, Fanuc 0iTc Control.....$119,500.00

Manual Lathes

25" x 80" Mondiale, New 2007, 3 & 4 Jaw, 2 Steadies, Taper, Inch/Metric, Rapid, Gap.....$29,500.00
32" x 120" Mondiale, New 2007, 3 & 4 Jaw, 2 Steadies, Taper, Inch/Metric, Rapid, Gap.....$42,500.00
32" x 160" Mondiale, New 2007, 3 & 4 Jaw, 2 Steadies, Taper, Inch/Metric, Rapid, Gap.....$49,500.00
40" x 160" Mondiale, New 2007, 3 Jaw, 4 Jaw, 2 Steadies, Inch/Metric, Rapid, Gap, 5" Hole.....$62,500.00
40" x 240" Mondiale, New 2007, 3 Jaw, 4 Jaw, 2 Steadies, Inch/Metric, Rapid, Gap, 5" Hole.....$69,500.00

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FEED EQUIPMENT

- **Airfeeds** Mdl. DAF-1 Air Feeder, Cap., .080 30" x 24", S/N 82-0228, Sgl. Grip
- 12" x .120 Coe Powered Straightener, 1997 Model: CPPS-PO-225-12, Capacity @ Full Width: .120 x 2.25" Diameter rolls
- **12" X .125 x 5000# CWP Cradle Straightener**, (2) Available
- **12" x 12" x .270 Air Feed Straightener**, Mod AF4, S/N 790240, 12" Wide, 12" Max Stk, 5 Roll Straightener
- **15" Rowe Str,** S/N 5788, Mdl. A15-080, Cap. .020-.080, V/S, Man. Roll Adj.
- **18" x 24" x .150 Feedlease Air Feeder/Straightener**
- **24" x 24" x .040 Dallas Air Feeder/Straightener,1998,** 24" Max Width ,24" Max Stroke, .010-.040 @ 24", .090 @ 12", 5 Roll Straightener, Adjustable Height Cabinet, (2) Available
- **24" x .125 Press Room Equipment Servo Feeder**, MOD: P325F24-AL, Serial # 0594-056
- **30" x 30" x .125" COILMATIC AIR FEEDER/STRAIGHTENER,** Mod XCFA 30-30, S/N 0157, Cap .030-.125
- **30" X .150 X 6000# P.R.E. ELECTRONIC SERVO ROLL FEED LINE,** 2000, W/ P325F30 Servo Feeder, "Primo" PR-HD-30-DC, Straightener, & 6,000# P.R.E. PRD366000-NAB DOUBLE END NON-MOTORIZED UNCOILER
- **36" x .312 x 15,000# COE COIL CRADLE/ STRAIGHTENER/FEEDER COMBINATION**, 1995, Mod CPCFS-500-7, Max Coil Width: 36", Max Thickness-.312 @ 34", OD 60", 7 Rolls, 5" Diameter Rolls
- **36" x 12" x .105 Dallas Feeder/Straightener, 1994,** Mdl. PTS-272, Cap.: .020-.105, 7 Roll Straightener, Single Grip
- **36" X 24" X .070 COE AIR FEEDER/STRAIGHTENER**, Model CF400, 1991, (2) Available
- **48" Dahlstrom Str.** S/N 365, Mdl. 48-16-10, Cap. .072,3-3/4" Dia. Rolls, 9 Roll
- **600 LB PA Motorized Uncoiler,** Mod SRA 600-D, S/N X15635, 8" Mandrel, 13-20" I.D., 48" O.D. Dancer Arm
- **1,000 Lb. Littell Motorized Uncoiler,** Model: 10, 10-22" ID, OD: 48", 16" Mandrel, Motorized
- **2,500 Lb. ASL Uncoiler,** S/N 3460, Model 60
- **2,500 Lb. ASL Uncoiler,** S/N 24118, Mod. 60, 20" Mandrel, Loop Arm
- **2,500 Lb. Perfecto Non-Powered Double End Uncoiler,** Mod 15-4B2500DPR, S/N DR2642-2, Cap 2500# Ea. Side, Mandrel: 18" Wide, ID 16-20", OD 60" Electric Brake
- **4,000 Lb. ASL Double-End Motorized Reel,** Age: 1993, Model 70, Mandrel: 42", 16-20" ID, 60" OD, Air Clutch & Brake
- **4,000 PERFECTO NON-MOTORIZED DOUBLE END UNCOILER,** MOD 12-MDB, S/N DR-3540, 14" MANDREL, 16"-20" I.D., 60" O.D., ELECTRIC DRAG BRAKE
- **4,000 Lb. Rowe Cradle Straightener, 1970,** .030-.125 Cap. x 20" Wide, 7 Roll
- **4,400# x 15.75" .187 ORII Feedline, 1990**
- **7,500 Lb. Rowe Motorized Uncoiler, 1968,** Mod. 7580 DS/L, Mandrel: 30", ID: 16"-20", OD: 60", Motorized, Manual Expansion
- **8,000# Coe Double End Uncolier, 1997**, Pull-Off Type, 18" Wide, 60" OD, Hyd Exp. Hyd Threading, Power Indexing
- **8,000 Lb. Dallas Double End Reel,** 1998, Non-Motorized, 24" Mandrel, Air Brake, Snubber Roll, Holddown Arm (3) Available
- **10,000# Dallas Powered Reel**, 1989, 18" Wide, ID 20"-24", OD 60", Hyd. Exp. Hold Down Loop Control, Keepers
- **10,000 Lb LITTELL MOTORIZED UNCOILER,** Mod 90-30, 1981, Mandrel 30", ID 15"-20", OD 60", V/S, Man Exp.
- **10,000 Lb x 20" PLESSEY UNCOILER,** MOD PR-1810000-NAB, S/N 985-060, 20" Mandrel, 16"-20" I.D. 72" O.D., Manual Expansion, Non-Motorized, Pneumatic Brake, OVER ARM HOLD DOWN
- **20,000# Coe Powered Reel**, Mod CPR20030, 1988, 30" Wide, I.d 19 1/2"-24 1/2", O.D 72", Hold Down Arm, Loop Control
- **30,000# Littell Servo Feed Line** w/ 30,000# x 48" Wide Littell Uncoiler, 48" Wide x 125 Littell Str. and 48" Wide Servo Feeder

PRESSES

- **12 Ton Denison Hyd. Press, 1973,** Model 120MC
- **15 Ton Perkins Gap Press, 1984,** 1.25" Stk, 8" SH, 20" x 10" Bed, 0-500 SPM
- **16 Ton Minster OBI**, MOD#2, 2" STK, 9" SH, 17" x 10" Bed, 0-230 SPM, (2) Available
- **16 Ton South Bend Johnson OBI**, 1976, Mod 16 FW AC, 1 1/2 STK,9 1/2 SH, 16" x 10" Bed, 175 SPM, Uncoilers
- **18 Ton Bruderer 3 Post High Speed Press, 1978,** 5/16"-1.5" Stk 40-600SPM, (3) Available
- **20 Ton V & O OBI**, 1960, 1" STK, 11" SH, 22" X 11" BED, 200 SPM, A/C
- **20 Ton Minster High Speed Press, 1974,** PM2-20, 1.25" Stk, 0-1000 SPM
- **20 Ton Minster High Speed Press, 1982,** TR1-20, .5" Stk, 0-2000 SPM
- **25 Ton V&O OBI**, MOD 25 ST, 2" STK, 9" SH, 25" x 13.5" Bed, 80 SPM (2) Available
- **30 Ton Bruderer 3 Post High Speed Press, 1975,** .31"-1.5" Stk, 100-800 SPM (5) Available
- **30 TON MINSTER HUMMINGBIRD HIGH SPEED PRESS,** 1980(REBUILT 1997), Mod HB2-30, Stk 1.26", SH 21", Bed 36" X 24", SPM 200-1300, Windows
- **32 Ton Minster OBI, 1960,** 1.5" Stk, 10" SH, 2.5" Adj. 24"x14" Bed, 0-225 SPM, Reeves V/S Drive, A/C
- **32 Ton Minster High Speed Presses,** B1-32, 1975-79, 3/4"-1.5" Stk, 0-900 SPM, (5) Available
- **35 Ton Bliss, C-35, 1992,** 2.5" Stk, 17" SH, 26" x 18" Bed, 40-80 SPM, Eddy Current Drive, Exc. Cond
- **45 Ton V & O OBI,** 3" Stk., 12" SH, 32" x 20" Bed, 50-200 SPM, A/C, A/B, Imco Tonnage Monitor - Nice
- **45 Ton Minster** Mod. P2, **1964,** 2.5" Stk, 15" SH, 1" ADj, 36x25 Bed, 80-400 SPM
- **45 Ton Minster #5,** 2" Stk, 10.5" SH, 2.75" Adj, 28" x 18" Bed, 90 SPM, A/C, Brake Monitor
- **60 Ton Bliss OBI, 1956,** 3" Stk, 12" SH, 25" x 19" Bed, 90 SPM
- **60 Ton Minster OBG, 1962,** 2" Stk, 3" Adj. 13.5" SH, 32" x 21" Bed, 120-240 SPM, Very Good!
- **60 Ton Minster Dienamic, 1968,** 1.5" Stk, 6" Shut Height, 90-180 SPM
- **60 Ton Niagara OBI, 1983,** 6' Stk, 18" SH, 32" x 21" Bed, 90 SPM
- **60 Ton Rousselle OBI,** Mod 6, **1973,** 3" Stk, 12.5" SH, 30" x 18" Bed, 50 SPM, A/C & Brake
- **66 TON AIDA GAP FRAME PRESS,** S/N: 00206-3302, 1984, 5.5 STR, 11.8" SH, 48" x 20" Bed, 70 SPM
- **75 Ton Bliss High Speed Press**, Mod HP2-75, 3" Stk, 19.5" SH, 60" x 30" Bed, 0-200 SPM, 12" Windows
- **75 Ton Minster Die-Namic, 1974,** 6" Stk, 21" SH, 36" x 25" Bed, 45 SPM
- **75 Ton Niagara OBI**, Mod E-75, 1977, STK 4", BED 36" x 24", SH 15 3/4", SPM 54, Light Curtains, Cushion
- **100 Ton Bliss SSDC,** 1964, 8" Stk, 20.5" SH, 60" x 36" Bed, 40-80 SPM
- **100 Ton LVD SSDC Press,** Mod SC2-100T, 1973, Stk: 6", SH 13 7/8", Bed 59" x 31.5", SPM 100, Wintress Smart PAC, 18" Windows
- **110 Ton Bliss OBI,** Mod C-110, 6" Stk, 18" SH, 42" x 27" Bed, 40 SPM
- **110 Ton Cincinnati CNC Gap Hydraulic Press**, Model: 110-OBS, S/N 46400, Stk: 10", Daylight: 17" Bed 42" x 27", Cincinnati CNC Control w/Light Curtains
- **110 Ton Bliss OBI**, Mod C-110, 1978, STK 10", Bed 42" x 27", SPM 40, Cushion
- **110 Ton Federal OBI, 1979,** 6" Stk, 18" SH, 42" x 27" Bed, 20-60 SPM
- **110 TON NIAGARA OBI,** E-110, 1978, STK 5", SH 19.25", ADJ 5", BED 42" X 27", 40 SPM
- **125 Ton Bliss HP2-125, 1970,** 4" Stk, 48" x 36" Bed, 50-100 RPM
- **125 TON FEDERAL OBI PRESS,** 1984, Stk 2", SH 18.5", Bed 40" X 28", SPM 300
- **125 TON MINSTER HIGH SPEED PRESS,** 1987, PM3, Stk 1.25", SH 15", Adj 2", Bed 48" x 32", SPM: 0-700,
- **150 Ton Minster SSSC** S1-33 x 39, 4" Stroke, 20" Shut Height, 50 SPM, 15-1/2 Windows
- **150 Ton Minster,** Mod P2-150, 1981, 6" Stk, 23" SH, 54" x 40" Bed, 0-90 SPM, 20" Windows
- **150 TON NIAGARA OBI,** E-150, 1979, STK 6", SH 18", ADJ 6", BED 50" X 30", 15-45 SPM
- **150 Ton Verson Gap Frame Press**, 1971, Stk: 8", SH: 24", Adj: 5", Bed: 84" x 36", SPM: 35, Link Controls, F/S
- **200 TON BLISS SSDC PRESS,** S2-200-96-48, 1973, Stk 8", SH 30", Adj 10", Bed 96" x 48", SPM 35-70, 25" Windows (2) available
- **200 Ton Niagara OBI, 1970,** S/N 45637, Mod E-200, 8" Stk, 24" SH, 58" x 34" Bed, 32 SPM
- **200 Ton Bliss Press**, Mod SC2-200-48-42, 1976, STK 6", Bed 48" x 42", SH: 27", SPM 40-80, F/S, 31" Windows
- **220 Ton Stamtec SSDC Press, 1988,** Mod S2-200, S/N 0167, 6" Stk, 33.6" SH, 72" x 42" Bed, 30-60 SPM, 20" Windows
- **250 Ton Minster High Speed Press**, Mod E2-250, 1981, 1.5" Stk, 22.5" SH, 60" x 44" Bed, 150-330 SPM, 22" Windows
- **250 Ton Niagara OBI Press**, Mod E-250, 1972, STK 10", Bed 59" x 34", SH 23", SPM 32, Cushion
- **300 Ton Minster SSDC Press**, 1977, Mod. E2-300, STK 12", SH 33", Bed 84" X 42", 40-80 SPM, Window: 27"
- **300 TON MINSTER SSDC PRESS, 1980, MODEL E2-300,** 10" STK, 30" SH, 6" ADJ, 96" X 48" BED,40-80 SPM, 28" WINDOWS
- **300 Ton Greenard Hydraulic Press,** 1987, Model HCTG-300, 10" Stk, 25" Daylite, Bed Size 60" x 36"
- **300 TON VERSON SSDC PRESS,** Model #S2-300-252-60, S/N 15865, Stk 12", SH 23", Adj 8", Bed & Ram Size: 252" x 60", SPM 18, Windows--27 3/4"
- **330 TON KOMATSU 2 PT. ECCENTRIC PRESS,** Model E2P-300-2, 1985, Stk 13.77", SH 19.68" (OVER BOLSTER) 98" X 51" BED, SPM 12 - 25, Windows 48"
- **400 Ton APT Hydraulic Press, 1994,** Model: DPA-H-400-25, Stk 19.68", Open Height 31.5", Min Closed Height 11.8", Bed Size: 98" x 51", Windows 41"
- **400 Ton Danly SSDC Press**, 1966, Mod S2-400-144, 10" Stk, 28" SH, 144" x 48" Bed, 30-60 SPM, 27" Windows
- **440 Ton Komatsu SSDC Press, Age 1992,** Mdl. E2G-400, Stk 17.71", SH 19.68", Adj. 7.87", SPM 15-25, Bed 82.67"x 53.14", Komatsu Digital Controls, 36" Windows
- **500 Ton Clearing SSDC,** 1973, 28" Stk, 72" SH, 144" x 84" Bed, 20 SPM
- **500 Ton D & K SSDC Press,** S/N P9515, 8" Stk, 15" SH, 144" x 54" Bed, 20 SPM, 51" Windows, Wintress Smart PAC Controls
- **600 TON MINSTER SSDC PRESS**, Mod: E2-600-132-48, 1978, Stk: 12", SH: 40", Bed: 132" x 48", SPM: 25-50, 36 1/2" Windows
- **1000 Ton Bliss SSDC, 1979,** 14" Stk, 42" SH, 108" x 60" Bed, 18-36 SPM, 44" Windows

FABRICATION

- **7/8" CROWN AUTOMATIC TUBE CUTOFF,** Mod STCOS, S/N M5-30, Cap. 3/16"-7/8", C/O Length: 3"-48"
- **3" CSM CNC Tube Bender, 2002,** Mod A75TNCB, S/N 010924, 3" OD, Hydraulic Mandrel Extractor Clockwise Machine, Pressure Die Assist, Wiper Die
- **3" Technomatic Engineering Tube Mill**, New in 2005, Includes 6,000# Double pay-off, Hyd Shear, Welding Table, Pinch Roll, Hoop Cage Accumulator, Leveler, Strip Entry Guide, 11 Horizontal Stands 70mm shafts, 9 Idler Stands 50 mm Dia., Seam Guide, Welding roll Assembly, Bead Scraper, Bead Winder, Ironing Roll, Cooling Section, 3 Turks Heads, Cut-off Car, Run-out table, Like New, Under Power
- **48" Wide x .070 x 20,000# Stamco Slitting Line**, Rebuilt 1990, Excellent Condition
- **8' x 3/16" Wysong Squaring Shear,** Model: 796, 8' Max. Length, 3/16" Capacity, 24" Front Operated Manual Back Gauge, Foot Pedal, 7.5 HP, 1955
- **14' x 1/4" PACIFIC HYDRAULIC SHEAR**, 1968, Mod: 250R14, S/N: S10333, MAX CAP: 14' x 3/8", 14' 3" BH, 18" THROAT, 48" BG, 20 HP
- **30" DoAll Vertical Band Saw,** Mod 3012-J, S/N 147-65822, 30" Throat, Tilt Table, Blade Welder
- **ABBEY ETNA SWAGER,** s/n 1224, Model 106RA, 1" Cap., 2 Die, 6" Die Pocket
- **20 Ton Wysong Hydra-Mech. Press Brake,** S/N HPB 19-123, 72' Bed, 37" BH, 2.5" Stk, 9" SH
- **25 Ton Wysong Mechanical Press Brake, 1978,** Mod: 2596, 8' Bed, 6'6" BH, 2" Stroke, 10 1/4 Open Height, 24" Digital Manual Back Gauge
- **80 Ton Omera Fabricator,** 1985 Mod. OPRI80-C, .079-394 Cap., 60" x 42" Sheet Size, 41" Throat, Anilam DRO
- **90 Ton D & K Press Brake, 1967,** 10' OA, 8'6" BH, Link Electrics, No BG
- **175 Ton Niagara Hydraulic P/B,** Mod HBM-175-10-12, 1991, 12' OA, 126" BH, Stk 10", Open Height 17", Bed & Ram Drilled & Machined For Flanges
- **225 TON CINCINNATI MECHANICAL PRESS BRAKE**, 1965, Series 9 Autocycle, 10' OA, 8' 6" BH, 20" Flanged Bed, Air Clutch & Brake

MISCELLANEOUS

- **20 HP Nelmore Granulator,** 1994, 15" x 12" Opening, (3 Available-1 w/ Sound Enclosure)
- **60,000 Lb. Atlas Portable Die Handler,** 1997, 108"x90", Ball Screw Movement, Hyd., Pendant Control
- **5" Union Table Type Boring Bar,** S/N: 9570, Spindle 5", Taper: #50, Vert Travel 72", Speed: 4.5-710 RPM, Rotary Table 63" x 55", Built in Facing Head, Outboard Support
- **17" x 120" Southbend "Tornado" Engine Lathe,** Model 17, 17" Swing Over Bed, 120" Centers, Taper Coolant, Chip Pan, 3 & 4 Jaw Chucks, 40-1800 RPM, 2400° K H Huppert Heat Treat Oven, Mod Type ST, S/N 1434, 11" W x 8" H X 20" Deep, Electric, 10 Amp
- **JLG Electric Manlift, 1999,** Mod N40E, S/N 087173-0300040585, Electric Powered, Charger, Height Capacity: 40', Weight Capacity: 500#
- **(5) Ingersoll Rand Portable Air Compressors,** 1992-1997, Range -- 825 CFM to 1400 CFM, all in good condition!

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OKKHM4, '02, 400mm Pallets, 22x20x22 Travels, 12K Spindle, 1000 psi, 40 ATC, 1 Deg, Fanuc 21im, Alum. - **$109,900**

ENSHU E130, '02, pallet changer, Fanuc (2) Rotary's **$49,900**

LR15-2SC600, '93, 8" Chuck, upper/lower turrets, tailstock, OSP5020L Control - **$23,900**

Hitachi HT20RIII, '01, 8" Chuck, Milling Functions, Fanuc 21it Control, Chip Conveyor **$29,900**

Mazak Dualturn 20, '98 & '97, Twin Spindle, Twin Turret, Fusion or T-Plus, Chip, Parts Conveyor, Chip Conveyor, with auto loader/unloader - **$79,900**

Okuma LFS10-2SP, '97, Twin Spindle, Twin Turret, Gantry, OSP7000L, 6" Chucks, Stacker Unit, Chip Conveyor - **$59,900**

Mitsui Seiki HU63A, '00, 630mm Pallets, 36x32x32 Travels, 10K Spindle, 90 ATC, 1-Deg, Fanuc 16M , Alum.- **$109,900**

Okuma LU15BB 2ST, '95, A2-8, Collet chuck, Barfeeder, Parts Catcher, Chip Conveyor, OSP7000L **$59,900**

Okuma Cadet BB, '96, 10" Chuck, Parts Catcher, OSP5020L, IGF, Excellent Shape, Chip Conveyor - **$49,900**

Okuma LFS15-2SP, '97, Twin Spindle, Twin Turret, OSP7000L, 10" Chucks, Chip Conveyor - **$59,900**

CNC LATHES

Okuma LFS10-2SP, '97	Twin Spindle, Twin Turret, Gantry, OSP7000L, 6" Chucks, Stacker Unit, Chip Conveyor	$59,900
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Okuma LU15BBW-600, '98	5 Axis, Sub Spindle, Big Bore Spindle, 2 Turrets, OSP7000L, Parts Catcher, Chip Conveyor	$75,900
Okuma Cadet BB, '96	10" Chuck, Parts Catcher, OSP5020L, IGF, Excellent Shape, Chip Conveyor	$49,900
Okuma LU15 2SC, '97	10" Chuck, OSP7000L, 2 Turrets, Load Monitor B, Chip Conveyor	$63,900
Okuma LU15BB 2ST, '95	A2-8, Collet chuck, Barfeeder, Parts Catcher, Chip Conveyor, OSP7000L	$59,900
LB10M-II, '98	Milling Functions, 2" bar, barfeeder, parts catcher, OSP7000, Collet Chuck	$75,900
Mazak Dualturn 20 ('98 & '97)	Twin Spindle, Twin Turret, Fusion or T-Plus, Chip, Parts Conveyor, Chip Conveyor, with auto loader/unloader	$79,900
Mazak Multiplex 420, '94	Twin Spindle, Twin Turret, T-Plus, Chip Conveyor	$39,900
Index VT200, '97	Vertical Dual Spindle Lathe, Automation, Seimans Control, Chip Conveyor, Milling	$59,900
Hitachi HT20SII, '94	8" Chuck, Seicos Conversational Control, Chip Conveyor	$12,900
Hitachi HT20RIII, '01	8" Chuck, Milling Functions, Gantry, Fanuc 21it Control, Chip Conveyor	$29,900
MoriAL2BTM, '93	8" chuck, Yasnac Control, 8 Station Turret, 2" bar Capacity	$21,900
Tsugami FA45, '90	6 Axis, Milling, Sub Spindle, Two Turrets, IEMCA Barfeeder, Fanuc OTT	$29,900

CNC VERTICAL MACHINING CENTERS

Enshu E130, '02	16x12x12 Travels, 12 ATC, 10K Spindle, 1969 ipm rapids, Fanuc 21im Control, Pallet Changer, (2) 6" Rotary tables, Through Spindle Coolant	$49,900
Fadal VMC4020, '94	40x20x20 Travels, 88HS Control, 20ATC, 10K Spindle, Excellent Shape	$23,900
Fadal VMC20, '93	4th Axis, 20 x 16 x 20 Travels, 88HS Control, 10K Spindle, 16 ATC	$23,900
Chiron FZ22W, '90	Pallet Changer, 40 Taper, Fanuc, Chip Conveyor, Thru Spindle Coolant, 10K Spindle, 25x16x16	$22,900
Chiron FZ18W, '95	Pallet Changer, 40 Taper, Fanuc, Chip Conveyor, Thru Spindle Coolant, 10K Spindle, 20x16x16	$32,900
Okk PCV510, '90	40x20x45 Travels, Mitsubishi Control, Pallet Changer, Chip Conveyor, 30 ATC	$23,900
Mori Seiki MV35/40, '88	24x16x17 Travels, Yasnac, 24 ATC	$21,900
Toyoda FV65, '88	56x24x24 Travels, 30 ATC, 6K Spindle, Fanuc 15M	$23,900
Matsuura FX5, '93	40x20x20 Travels, 30 ATC, Pallet Changer, 20K Spindle	$41,900

CNC HORIZONTAL MACHINING CENTERS

OKKHM4, '02	400mm Pallets, 22x20x22 Travels, 12K Spindle, 1000 psi, 40 ATC, 1 Deg., Fanuc 21im, Alum.	$109,900
Mitsui Seiki HU63A, '00	630mm Pallets, 36x32x32 Travels, 10K Spindle, Thru Spindle Coolant, 90 ATC, 1 Deg., Fanuc 16m, Alum.	$109,900

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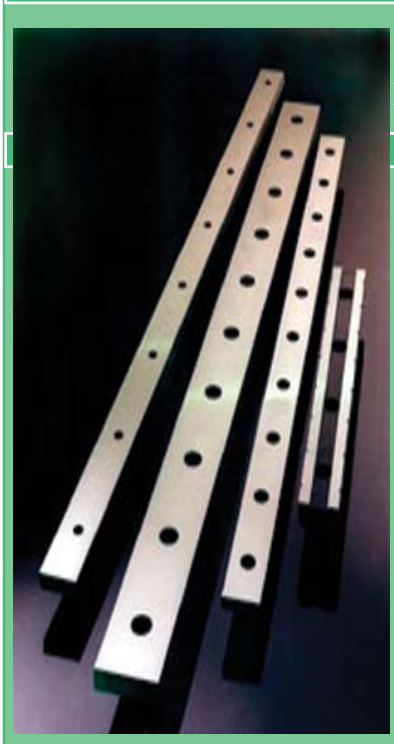

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AUCTION

WOOD FLOORING MILL

THURSDAY, MARCH 29TH, 2007 9:00 AM

SEARCY, ARKANSAS

AUCTIONEERS NOTE: This is the closeout of the equipment left over from the Armstrong Flooring facility in Searcy, Arkansas. This equipment had not been in place for long and most of it still has the paint on it. All of the conveyors are in very good condition. All of the parts are organized and clean.

INSPECTION: You may inspect on Wednesday March 28th from 9:00 am until 4:00 pm. PLEASE do not ask to inspect at any other time.

TERMS OF SALE: 10% Buyers Commission. Complete payment due on sale day. Checks accepted with bank letter of guarantee only. Otherwise cash.

FOR MORE INFORMATION: Contact Thomas Blackmon at 501-352-4702

CONVEYORS

(2) 100'x12' with 20'x12' loading deck, outside under shed whole life, very clean
85'x12' transfer deck, 6 strand, like new w/ (2) motors & gear reducers
80'x7.5' transfer deck, (2) 32" belts with motors and gear reducers
(3) 65'x12' transfer deck, 6 strand, like new w/(2) motors and gear reducers
35'x12' transfer deck, 6 strand, like new with motor and gear reducer
(4) 30'x8' transfer deck, 5 strand, like new
18'x8' transfer deck, 5 strand
135'x8" belt trough conveyor with motor and gear reducer
125'x9" belt trough conveyor with motor and gear reducer
95'x8" belt trough conveyor with motor and gear reducer
90'x12" belt trough conveyor with motor and gear reducer
85'x12" belt trough conveyor with motor and gear reducer
80'x12" sorting conveyor, 6 station with motor and gear reducer
(3) 75'x16" belt trough conveyor with motor and gear reducer
(3) 72'x24" belt trough conveyor with motor and gear reducer
70'x8" belt trough conveyor with motor and gear reducer
(2) 60'x12" belt conveyor with motor and gear reducer
(4) 42'x12" belt trough conveyor with motor and gear reducer
(4) 30'x12" belt trough conveyor with motor and gear reducer
(4) 28'x12" belt trough conveyor with motor and gear reducer
26'x12" belt trough conveyor with motor and gear reducer
(2) 25'x16" belt trough conveyor with motor and gear reducer
(2) 20'x12" belt trough conveyor with motor and gear reducer
16'x8" belt trough conveyor with motor and gear reducer
10'x24" belt trough conveyor with metal detector, motor and gear reducer
32' section of 30" trough conveyor
(2) Sections of 30" trough conveyor
(18) 10' sections of 8" and 10" trough conveyor sections
(6) 16' Powered round sorting tables
Plus many pieces of scrap conveyor and conveyor parts and cut conveyors

WOOD WORKING EQUIPMENT

Yates American A23 wood flooring milling machine, mills top, bottom and side and tongue grooves but not the ends. Was running when mill shut down. Operated in soundproof enclosed room.
Complete wood flooring machine line consisting of: Woods 502M planer mill, (4) Woods 525BM-2 end matchers and infeed/outfeed
(4) Sets of (5) Knot saw centers with infeed and outfeed conveyors
Woods #501M planer
Woods #502M planer
Powermatic groove shaper, S# 0201027036
Powermatic tongue shaper, S# 0212027458
Industrial squaring saw
Williams pulverizer with electric motor and blower
Scrap wood crusher with 40' infeed conveyor
Wood flooring length sorter, complete with motors and gear reducers with (3) discharge conveyors to round tables
(2) Flooring press tables

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MIYANO CNC LATHE W/ "C" AXIS MILLING (2002)

SUPERMAX 3 AXIS CNC VERTICAL MACHINING CENTER, MFG. 2003

MAHO 4-AXIS UNIVERSAL CNC MILLING MACHINE

LVD/STRIPPIT 13' X 1/4" HYDRAULIC PROGRAMMABLE SQUARING SHEAR, MFG. 2000

TAISEI INTERNAL GRINDER 33" SWING

CNC & MANUAL VERTICAL BORING MILLS

BULLARD 46" Dynatrol, (1) Ram Head, (1) Turret Head, 46" Table, 54" Swing, 35" Under Rail, 250 RPM, Twin Pistol Grip Pendant, 60 HP, Mfg. 1962 (#688)

CNC HORIZONTAL BORING MILLS

GIDDINGS & LEWIS 6" No. G60-T, 60"x120" Table, 120" Cross Trvl., 72" Vertical, 54" Saddle, 40 HP, G&L 800 Pendant Control, Excellent Cond., 1980 (#276)

TOSHIBA 5.9" CNC Floor Type Horizontal Boring Mill, 35.4" ram travel, 35.4" spindle travel, 118" vertical head travel, 295" column cross travel, 60 ATC, #50 taper, 16 ton capacity, facing head, right angle head, universal head, 2000 RPM, etc, mfg 1996

HORIZONTAL BORING MILLS, TABLE TYPE

CINCINNATI Gilbert 4" Table Type HBM, 60" x 110.5" Table, 84" headstock vertical travel, 96" table long travel, 8-1715 RPM, Full pendant control, outboard saddle supports. (#1109)

BORING MILL ACCESSORIES, ROTARY TABLES, FACING HEADS

TOOLHOLDERS, Cat #[SOLD] Commander, Parlec, Micro-Bore, Shell Mill/Extensions, end mill & drill holders

ANGLE PLATES 18" x 72" x31", Cast Iron (#1022)

ANGLE PLATES 18" x 36" x18" Cast Iron (#1023)

TITAN 19.75" Continuous Feed Facing Head (2) (#744)

TITAN Universal Milling Attachments (2) (#745)

GIDDINGS & LEWIS 100 Station Automatic Toolchanger, #50 Taper of Tool Pockets, Stand Alone (#454)

GIDDINGS & LEWIS 48" x 66" T-slotted Rotary Table (#1018)

29" CONTINUOUS FEED Facing Head, w/Toolholder (#872)

CNC VERTICAL MACHINING CENTERS

MAZAK AJV-25/404,, Bridge Type, 21.65" x 48.81" table, 39.37" X, 20" Y, 18.1" Z, 4000 RPM, 30 ATC, Mazatrol M-32 Control, (#1119)

FADAL Mod. VMC 4020, [SOLD] X-Axis, 20" Y, 20" Z, 7.5 H.P., 10,000 RPM, 21 ATC, # 40 taper, Rigid Tapping, Fadal CNC 88 HS Ctrl., Exc. MFG. 1999

FADAL Mod. VMC 2016 L, 16" x 30" Table, 20" X-Axis, 16" Y, 20" Z, 7.5 H.P, 7,500RPM, 21 ATC, #40 Taper, Flood Coolant, Fadal CNC 88 HS Ctrl., Exc., MFG. 1999

KITAMURA 3 Axis, Model # 5B 22-1/2"x 55-3/8" Table, 43" X, 22" Y, 22" Z, 3500 RPM's, Fanuc 11M Control, #50 Taper (#843)

HURCO Mod. BMC30/SSM CNC Vertical Machining Center, X 30", Y 18", Z 24", 8000 RPM, Ultimax SSM control, mfg 1997 (1167)

SUPERMAX XV1020A, 40" X, 20" Y, 21" Z, 8000 RPM, 24 ATC, Coolant, 2003, Control, Toolholders and Fanuc MXP-100i CNC Pendant Ctrl. Like New (#1086)

CNC HORIZONTAL MACHINING CENTERS

LEBLOND MAKINO [SOLD] Fanuc OM Ctrl, coolant, 60 ATC, new 1992 (#1103)

NIIGATA 3 Axis CNC HMC, Model EN50-F6M, (2) 19.69" x x19.69" pallets, 24.8"X, 25.2"Y, 25.6"Z, 3500 RPM, 24 ATC, 6M Fanuc. (#284)

TOOL HOLDERS

(181) **CAT** # 50 Taper To[SOLD]der, Parlec & Mircobore, Asst. Extensions, End Mill & Drill H[illegible] Mill Holders

UNIVERSAL CNC MILLING MACHINE

MAHO 4 Axis Universal CNC Milling Machine, Model 700U, 25" rotab, 27.5" X, 17.7" Y, 19.6"Z,, 3150 RPM, Universal Tilting Head, Maho/Phillips 432 CNC control, Full B axis (#1033)

TREE Journeyman Mod-35C, 3 axis CNC Vertical Milling Machine, 9.8"x39.3" table, 26" x-axis, 14" y-axis, 6" z-axis, #40 tpaer, dynapath CNC Autocon Control, Mfg. 1995

OPTICAL TOOL PRESETTERS AND INSPECTION MACHINE

MESSMA-KELCH CNC Optical Tool Presetter, Mod. #361, 620 x 370 Measuring Range, #30/40 Taper Preset Stations, Projector (#732)

ZOLLER SMILE V300[SOLD] & Measuring Machine, Saturn Zero, #50 taper, computer, keyboard, printer, mfg. 2001

TRIMOS TELMN500 Setting & Checking Instrument, DRO, 0"-22" Measuring Range, .0001" Resolution

CNC LATHES

MIYANO LZ-02R CNC Lathe with C Axis, x 11.84", Y 9.44", 4000 RPM, Robotic Work Load/Unload, 8" 3 jaw power chuck, 10 station turret with 5 live, Fanuc 21iT, mfg 2002 (#1145)

MAZAK Quick Slant 20 4 Axis Twin Turret Turning Center, 15.75" swing, 9.7" turning diameter, 20" work length, 2.7" bore, 16-4000 RPM, 6" 3 Jaw chuck, twin 8 station Turrets (#1120)

MITSUBISHI M-TC10B 2 Axis CNC Slant Bed Turning Center, 12" power chuck, 23.6" swing, 13[SOLD] max center distance, X 8.1", Z 42.9", 3.41" spindle [illegible] 25.6" IPM, 15 HP, 12 position turret, tailstock, auto chip conveyor, Meldas 325 LG-V CNC control, mfg 1997. (#963)

MITSUBISHI M-TC8B 2-Axis CNC Slant Bed Turning Center, 8" 3 jaw chuck, 23.6" swing, 20.5" max center distance, 8.1" X, 22" Z, 2.56" bore, 35-3500 RPM, 15HP, 12 position turret, tailstock, auto chip conveyor, Meldas 325 LG-V CNC control, mfg 1995. (#964)

MORI SEIKI SL2-B CNC Turning Center, 22.44" swing, 6.3"x, 16.14 z, 2500 RPM, 10 position Turret, Yasnac 2000 G Control. (#1094)

(2) NAKAMURA TOME Methods Slant SL-3B CNC Turning Centers, 30.1" Swing Over Bed, 18.9" Swing Over Cross Slide, 3500 RPM, 12" 3 Jaw Chuck, Tailstock, 12 Station Turret, 1991, Fanuc III-A CNC Ctrl. (1088, 1087)

OKUMA SPACE TURN Mod. # LB-300MW 4 Axis CNC Turning Center, Sub-spindle, Milling & 'C' Axis, 20.87" Max. Swing, 14.57" Max. Turn Dia. on Main Spdl., 10.24" on sub., 4,500 RPM Spindles & Rotary Tools, OSP V100L CNC Ctrl., Mfg. 1999

BARFEEDER

SAMECA Mod. # MUZ-2000 Magazine Barfeeder, Adjustable Height, Pushers, Mfg. 1998

MINI-BROACH

MINI BROACH Hydraulic [SOLD] model A, 24" stroke, 2 ton (#1125)

HIGH SPEED CNC ROUTER

AMERICAN GFM Mod #RM-30 High Speed CNC Router, 200"x67.7" Max. Part Size w/ (2) Vacuum Tables Joined, 78.7" x 67.7" w/Tables Separated, X-204", Y-92.3", Z-11", T-N x 360, 4,500-45,000 Spindle RPM's, 8 Position ATC, GFM CNC 6000 CNC Control, Mfg. 1998 (#695)

SPECIAL

ENGINE LATHES

MONARCH 27" x 96" Heavy Duty, Series 80 Engine Lathe, 16 1/4" Sw. Over Cross Sude, Taper, Inch Threading, 30 HP, 18" Dia. Chuck

MONARCH 27" x 72" Heavy Duty, Series 80, Engine Lathe, 16 1/4" Sw. Over Cross Sude, Taper, Inch Threading, 30 HP, 15" Dia. Air Chuck, Etc.

LEBLOND REGAL 23" x 54" Lathe, Inch Threads, 5 H. P., 18" 4-Jaw (#970)

LEBLOND 19" x 102" Engine Lathe, (12) Speeds 40-1600 RPM, 12" 4Jaw Chuck, Threads, (#976)

LEBLOND 14" x 42" tool & Die Lathe, Inch Threads, Taper, 12" Dia., 6-Jaw Chuck (#971)

CINCINNATI 17"x30 Hydrashift Toolroom Precision Lathe, 17 1/8" Swing, 11 1/4" over cross slide, 33" centers, tailstock, 25-980 RPM, taperr turning attachment, 10" 3 Jaw chuck (#1118)

TURRET LATHE

WARNER & SWASEY #5 Turret Lathe, Model M-2250, 6 Station Turret, 50-1556 RPM, (#1059)

BARDONS & OLIVER #4 Turret Lathe, 4" bar cap, 18" swing, 1550 RPM, hexagon turret, 12" 4 jaw chuck, (#977)

WARNER & SWASEY #3A Turret Lathe, 23.5" swing, 6" bar capacity, 5-1535 RPM, 6 position turret, 21" 4 jaw chuck, (#1147)

BAR CUT-OFF LATHE

BARDONS & OLIVER Cut-Off Lathe, 90-1076 RPM, 52" support arm, chip conveyor, 13' magazine fee, (1117)

SPIN LATHES

LODGE & SHIPLEY Spin Lathe

MILLING MACHINES

BRIDGEPORT Series II Vertical Universal Mill, 11" x 58" Table, 3500 RPM, 4 HP, Sony Millman, 2 Axis DRO, coolant (1168)

CINCINNATI Vercipower Plain Horizontal Mill, 95.5" x 20" Table, 50" Long Travel, 16" Cross, 24" Vertical, #50 Taper, 1400 RPM, Acu-Rite 11 3 Axis DRO, Coolant (#1062)

TREE JOURNEYMAN 350 Vertical Mills, 9.8" x 39.3" Table, 26" X, 14" Y, 6" Z, #40 Taper, Dynapath CNC Autocon Control, Universal Head, (#1049)

POLAMCO Vertical Mill, Mod. #FYA-41M 78 3/4" x 15 3/4" Table, 3 Way Power Rapid Traverse, #50 Taper, 1500 RPM's, 14 HP, Pendant Control (#728)

CINCINNATI #6 Wide Knee Horizontal Knee Mlll, 23" x 104" Table, #50 Taper, Dynapoise Overarm, Spdl. Speeds to 1400 RPM (#990)

BRIDGEPORT Series 1 1/2 HP Vertical Mill, 9" x 42" Table, 26.5" Long Travel, 12" Cross, 16" Knee, 60-4200 RPM, 2 Axis Acu-Rite DRO (#1097)

CINCINNATI Cinova 80 Vertical Dial Type Mill, 14" x 63" Table, 34" Long Travel, 12" Corss, 14" Vertical, #50 Taper, 2000 RPM, Coolant (#1100)

DUPLICATING MILL

RAMBAUDI 4 Spindle 3 Axes CNC Vertical Duplicating Mill, 24" x 114.1" Table, 49.6" Long Travel, 23.6" Cross, 3000 RPM, 2 Dual Spindle Heads, #40 Taper, 20 HP, Very Clean (#1096)

GUN, MULTI-SPINDLE & ASSORTED DRILLS

TECHNI-DRILL 3 Axis Gun Drill, 1" capacity, 48" x 60" table, X 60", Y 48", Z 36", Allen Bradley Techni-Drill TDS-2000 CNC pendant control, mfg 1998 (#1134)

CLAUSING 20" Vari-Speed Drill, With Air-Hydraulic Spindle Feed, 2000 RPM, #3MT (#571)

EDLUND 24" Box Column Drill, Mod. #2F12 Adjustable Table & Spindle (#989)

RADIAL ARM DRILLS

SASS 11'x29-1/2" H.D. Radial Drill, 133" Swing Radius, #6MT Spdl., Speeds 13 to 1050 RPMs, Mounted on 78.7"x236" T-Slotted Floor Plate, Box Table, Pwr. Clamp, Coolant, Rapids, Pendant Control – Late Model (#357)

YMZ 8' x 19" Radial Drill, Model TRE-2500D, #5MT Taper, 20-2000 RPM, T-Slotted base & box table

SORALUCE 6 1/2" x 19" Radial Drill, #6MT Taper, 38-1650 RPM, T-Slotted base & box table. (#1111)

CARLTON 6' x 17" Radial Arm Drill, Model #4A, #6MT, 10-1000 RPM, 25 HP, excellent! Mfg. 1970

JET 9"x30" model JRD-939, 2500 RPM, 5.5 HP, (#1056)

AMERICAN HOLE WIZARD 5' x 15" Radial Arm Drill, 1200 RPM, 2-slotted box tables (#1156)

HONES

SUNNEN CGM - 5000 Kross Grinding hone System, 10 range .312" - 1.250", 5000 RPM, New 1993

SUNNEN / SUPERIOR Model # BRA-MAR SV-7, Vertical Hone, Coolant System, Rolling Bolster Table, 7" Max. Dia., 28" Vertical (#896)

PRESS BRAKES

CINCINNATI 90 Ton Hydraulic Press Brake, 12" overall legth, 10' between housings, Hurco CNC backgauge

EXCELSIOR 8' x 65 Ton Mechanical Press Brake, 72" Overall, 54" Between Housing, 3" Stroke, 4" Ram Adj. (#899)

VERSON 65 Ton Press Brake, 6'6" Between Housing, Air Clutch & Brake (#868)

SHEARS

LVD/STRIPPIT 13' x 1/4" Hyd Plate Shear, 42" Back Gauge, Flush Floor, Mfg. 2000, (#999)

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BERTSCH 10' x 1/2" Hydraulic Shear, FOPBG, RH squaring arm, 13 hold downs, Flush Floor (1155)
AMERICAN HERCULES 12' X 3/8" Hydraulic Shear, F.O.P.B.G., Flush Floor, 1980 (#793)
WA WHITNEY 45 Ton Hydraulic Angle Shear, 6" x 6" x 1/2" capacity, 24' conveyor (#1115)
WYSONG 6' x 1/4" Mechanical Power Squaring Shear, 36" Power Back Gauge, 10' Squaring Arm, Excellent Cond. SOLD
PMI CNC Front Sheet Loader for Shear

BENDING AND FORMING MACHINE

BENDHOR #30 Hydraulic Ram Bending and Forming Machine, 25" x 43" Table, 7.5 HP, Tool Holders, Mfg. 2000, Like New Condition, (#1093)

PLASMA BURNING MACHINE

L-TEC/HEATH (ESAB) Model 628-121, 2 Plasma Torches, (2) 7' x 90' Water Table, L-TEC Series 2000 170 CNC Control, 192" Between Gantry x 36' Travel, 1991 (#943)

PLATE SAWS/SAW SHARPENERS

OLIVER PLATE SAW, 8', model 879, 8" thick x 8' maximum width, infeed / outfeed table, hydraulic overhead material clamping, 12' squaring fence, 70 RPM (#1015)

BEVELER

PULLMAX Fixed Angle Beveler, Mdl. X8:30, 1/4"-5/16" Capacity, 30 Degrees, 6-11 FPM (#285)

RESISTANCE SEAM WELDER & SPOT WELDERS

AUTOMATION INTERNATIONAL INC. 200 KVA Resistance Seam Welder, Model # SG-18-CG, 12" Dia. Copper Wheels, 18 1/4" Throat, Weldtronic Technitron 500 Control, Mfg. 1998, 3 Ton Chiller, Repo'd w/ Little Use From Research & Test Facility (#687)
ACME 100 KVA Spot Welder, Mod# PT15-24-100, 24" Throat, Intertron Controls, S/N 13270
ACME 75 KVA Spot Welder, Mod# PT15-36-75, 36" Throat, S/N 10384

WELDING

GUILD 10" Strip Welder, Model PSA-2000-10, Shearing Station, Lincoln Square Wave Tig, 175 Pro Power Source, Etc. (#917)

CNC RAM EDM

OMEGA CNC Ram Type EDM, Model 405-D, 17.7" x 9.8" table, 9.8" x 5.9" y, 8.6" z, mfg. 1996 (#962)

WIRE & RAM EDM

SODICK A280L CNC Wire EDM, 15.7" x 11.8" x 6.9" max part dimension (#961)

PRESSES, O.B.I., GAP FRAME & HIGH SPEED

AIDA 165 Ton Gap Frame Press, Model PC-15 (2), 7.8" Stroke, 45 SPM, Air Clutch, Brake & Counterbalances, 1970's (#579)
NIAGARA 150 Ton Mdl. E-150, 6" Stroke, 32 SPM, Single Back Geared, 22-1/2" Shut Height, Slide Feed, Air Clutch, Brake & Counter Balance (#65)
NIAGARA 110 Ton OBI Press, 10" Stroke, 19.5" Shut Height, 35-70 SPM, 28"x21" Ram, 5" Ram Adjustment, AC & B, Cushion, Counter balance, (#1122)
L&J 100 Ton Single Geared OBI, 9" Stroke, 22" Shut Height, 42"x28" Bed Area, A/C, A/B & Air Cushion, Vari-Speeds, Dual Palms, Mfg 1981 (#916)
MINSTER 75 Ton Backgeared OBI Press, Mod. # 7.6" Stroke, 19" Shut Height, 40 SPM, Air Clutch & Cushion, Air Counter Balance, Brake Monitor, Etc. Excellent Condition
ROUSELLE 60 Ton OBI, 4" Stroke, 50 SPM, 30 " x 18" Bed (#901)
L&J 45 Ton high Speed Gap Press, Mod 45SS, 1" Stroke, 3" Adj., 12-1/8" Shut Height, Air Clutch & Brake, Loaded! Mfg 1980 (#992)
L&J 27 Ton High speed Gap press, Mod. 27SS, 1" Stroke, 2" Adj., 10" Shut Height, Air Clutch & Brake, Loaded, Mfg. 1980 (#391)

PRESSES, STRAIGHT SIDE, HYDRAULIC & C-FRAME

PACIFIC 750 Hydraulic Press Former, 84" x 32" Bed, 18" Stroke, 34" Shut Height, Well Equipped in Excellent Condition, (#927)
BLISS 500 Ton Straight Side Press, Model SE4-500-96x60, 96"x60" Bed, 24" Stroke, AC & Brake, Flush Floor, 0-25 Variable SPM, 40" Wide Windows (#555)
KOMATSU 400 Ton Press, model E2G400U, 16" stroke, 20-40 SPM, 94.4" x 49.2" slide area with Perfecto 30" Roll Feed, Straightener & 10,000 Lb, Coil Reel, Mfg. 1989 in Excellent Condition(#1153)
KOMATSU 300 Ton Straight Side Double Crank Press, Model E2M-300, 43.31" x 72.8" T-Slotted Bed, 21" Open Height, 30-80 SPM, Feed Equipment, AC&B, Counterbalance, Mfg. 1985 (#1089)
KOMATSU 220 Ton Press, model OBS 200-39, 8.4" stroke, 25-60 SPM, 33.46" x 25.59" slide area with Perfecto 24" Feeder, Straightener, & 10,000 Lb. Capacity Coil Reel, Mfg. 1988, in Excellent Condition(#1154)
P.H. HYDRAULICS 30 Ton C-Frame Hydraulic Press, Mod. OGF-30, 24" x 18" Bed, 18" Stroke, 27" Daylight, Excellent Mfg. 1992 (#803)
P.H. HYDRAULICS 20 Ton C-Frame Hydraulic Press, Mod. OGF-20, 12" x 24" RAM w/(4) Guides, 20" Stroke, Mfg 1998 (#1005)

CARBIDE, COLD SAW & MITRE CUTTING

HYD-MECH 14" X 14" CNC Automatic Horizontal Bandsaw, 350 SPM, full bundling, mfg 1999 (#1161)
TRENNJAEGER Semi Automatic Mitre Cutting Cold Saw, Mod. LPC 110/400, 4 1/2" H x 16" L Cutting Capacity, 4 1/2" H x 11" L at 45 Degrees, 14" Blade (#741)

STRAIGHTENERS, FEEDERS, DEREELERS

DOUBLE END Motorized Wire Dereeler, 22 1/2" Coil ID, Approx 16" Max. Width, New Condition on Pedestal (#1004)
COOPER WEYMOUTH 5,000 lb. x 18" x .090" Cradle/ Straightener, 48" O.D., 7 Rolls, Variable Speed w/Loop Arm (#599)
COOPER WEYMOUTH 5,000 lb.x 12" x .090" Cradle/ Straightener, 48" O.D., 7 Rolls, Variable Speed w/Loop Arm (#600)
AMERICAN 2500 lb. Motorized Uncoiler, 21" Mandrel, 16"-20" ID, 60" OB (#921)
LITTEL 8"x.041" Straightener, 7 Rolls, Entry Pinch Rolls (#919)
LITTEL 12"x.030" 9 Roll Stock Straightener, Entry Pinch Rolls (#923)
LITTEL 24" x .078" Straightener, 5 rolls, Loop arm, variable speed (#918)
ROWE .30" x .065, 30" Wide, 7 Rolls, Variable Speeds, Mod ST30 (#925)
ROWE 3000 Lb. Coil Cradle, Mod#3015-PR, 15" Wide X 48" O.D., Powered with Loop Arm (#922)

PLANERS & PLANER MILLS

ROCKFORD 44"x240" Hydraulic Openside Planer, 100 FPM, (2) Swivel Heads, (1) Ram. (#163)
WALDRICH SIEGEN 68" x 60" x 15' Planer Mill, 50 HP Vertical Rail Head, 600 RPM, Pendant Control (#958)

CNC CREEP FEED/SURFACE GRINDERS

BROWN & SHARPE 1636 Hi Tech CNC Surface Grinder, 3-Axis, 16" x 36" Electromagnetic Chuck, Cont. Feed Rates From 0-225 IPM, 19" Vertical Feed, Allen Bradley Series 9 CNC Control, Mfg. 1991 (#1053)

INTERNAL GRINDERS

TAISEI Internal Grinder, Model GRI-20005, 1.97-27.6" diameter cap, 39.4" length cap, 33.5" swing, 6 grinding heads, 7000 RPM, (#1114)

ROTARY GRINDERS

BLANCHARD 42", Mod# 22D-42, 48" Sliding Inside Guards, 22", Segmental Wheel, 18" Height, Ebbco Coolant System (#846)
LUMSDEN 48" Vertical Rotary Surface Grinder, 22" Work Height, 50HP, Coolant with Separator (#640)
BLANCHARD 36"Rotary Grinder Vertical Spindle, Model 20K36, 20" table slide travel, 5-27 RPM of table, 750 RPM Grinding wheel speed wet base, 1970, exc. Cond.
BLANCHARD 36" Rotary Surface Grinder, Model 18-36, 720 RPM, 25 HP, Wet base, #1136

CENTERLESS GRINDERS

ROSSI MONZA, model 500, 1/32" - 6" capacity, 20" x 10" x 10" wheel, 250 RPM, automatic 12 speed infeed attachment (#1126)

CYLINDRICAL GRINDERS

YAM Universal Cylindrical Grinder, 10.6" Swing, 39.37" Between Centers, 360 RPM, Tailstock, (#1000)

RECIPROCATING TABLE SURFACE GRINDERS

MATTISON 24"x24"x60", Incremental Downfeed, 25 HP (#849)
BLOHM 12" x 60" Hydraulic Surface Grinder, Incremental Downfeed, Pendant Control (#1011)
NICCO 31.5" x 15.7" Hydraulic Surface Grinder w/ Incremental Downfeed, 25.6" Vertical Travel, Automatic Intermittent Crossfeed, 2 Axis D.R.O., Mfg. 1986 Excellent (#819)

MISC. GRINDERS, TOOL & CUTTER GRINDERS

MAY Mdl. 12 Drill Grinder, 1" Capacity (#330)
(4) **GIDDINGS & LEWIS** (Winslow) Drill, PointersMod. Winslowmatic HC & HC 101, Late Mfg. to 1996 (#701/702/703/705)
OLIVER Drill Grinders, Model 600 (#700)
CINCINNATI Double End Pedestal Grinder (#340)
CINCINNATI Milacron universal T&C grinder, 10" swing, 16" long travel, 10" cross, 6" x 36" table, 180° table swivel, etc (#1112)
RUSH Universal Drill sharpener, Model 250A, (#1057)

PARTS WASHERS/BLAST CABINETS

MART Cyclone Hurricane 10[illegible] SOLD Wash & Blast Booth, 8' diameter, Rotab, 20,000 lb Part Capacity, 74" Part Height, 65 HP, Oil Skimmer, New 1993
MORIGO SEIKI 18"x18"x36" Capacity, 26 High Pressure Nozzles, Mfg. 1997 (#791)
TITAN Sand Blast Booth, 60" x 48" x 48", 30" rotab, dust collector and reclaim

SANDERS

TIMESAVER 37" Wet Belt Sander, 45 FPM, 20 HP, built in knife air dryer, conveyor, mfg 1996 (#1170)
TIMESAVER, 55" Belt Sander Model 55, 21 HTL, 150 HP, Automatic Tracking, Variable Speed Conveyor (#968)

AIR COMPRESSORS & DRYERS

INGERSOLL RAND, SSR-EPE400-2S 2 Stage Rotary Screw Air Compressor, 1991, CFM @ 125 PSIG, Intellisys Control, (#1106)
INGERSOLL RAND, TM 1900 Refridgerated Air Dryer, Can Handle 400 HP Air Compressor

MISCELLANEOUS

NATIONAL 1/8" Capacity Cold Header w/Straightener (#935)
SIGMA T-Nut Staking Machine, Vibratory Bowl Feeder, 26" x 30" Table (#900)

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1998 **MAZAK** FH880, M-Plus, 51.2"x43.3"x39.4", (2)31.5"x31.5"Plts, 7K RPM, 30HP, CAT 50, 80 ATC, Chip, CTS, Rigid Tapping, Renishaw Probe

$74,500

1996 **MAZAK** SQT-18MS T-Plus, 20.9"sw, 22.75", 10"&6"Hyd Chk, 2.99" Bore, 4K RPM, 25HP, P/C, Full C Axis Live Tooling

$329,500

1997 **MAZAK** Integrex 50Y/2000 BB, T-Plus, 28" sw, 84"cc, 15"Hyd Chk, 4.09"Bore, 2200RPM, 40HP, CAT 50, 120 ATC, Chip, Prog Tailstk

$129,900

1998 **MAZAK** SQT-30MS, T-Plus, 22.04" sw, 40.75" cc, 15"/8 Hyd Chk, 3.46"Bore, 3300 RPM, 35HP, 12 Pos Trt, Chip, Sub-spdl

$37,500

2001 **HAAS** SL-10 Chucker, 16.5"sw, 14"cc, 6.5" Hyd Chk, 2.31"Bore, 6K RPM, 15HP, 12 Pos Trt, 5C Collet Chk, P/C

CNC Lathes

(4)1999 **Emco** Maier Emcoturn 345-II, Siemens 840D,13.38"sw,11.81"cc,6.3"Hyd Chk,1.77"Bore,6K RPM,15HP,12 Pos Trt,Full C Axis Cap.....**$55,000**

2000 **Mazak** Dualturn 20 w/GL100C,Fusion 640T,12.6"sw,19.69"cc,(2)8"Hyd Chks,2.4"Bore,5K RPM,20HP,(2)12 Pos Drums,Rear Chip Conv.....**$89,500**

1989 **Miyano** JNC-35T 4 Axis, Fanuc OTB, 6"Hyd Chk, 6.6"x15.5", 1.5"Bore, 5K RPM, 17HP, 10 Pos Trt+6 Trt, Boxed Ways, Chip **$27,500**

1996 **Okuma** LU35-2ST/850, OSP-7000L, 29.13"sw, 21.65"cc, 12"Hyd Chk, 3.54"Bore, 3200 RPM, 50HP, 12 & 10 Pos Trt, Chip.....**$199,500**

Horizontal Machine Centers/Boring Mills

1986 **Cincinnati** Gilbert Series J HBM, Tiger 7(Sharnoa), 5.12", 280"x96"x36"x40", 78"x78"Rot. Tbl, 30HP, 1500 RPM, .001 Degree Index**$199,500**

1995 **Mori-Seiki** MH-40, Fanuc 16M, 22"x19.7"x20.1", (2)15.7"x15.7" Plts, CAT 40, 7K RPM, 10HP, 40 ATC, Boxed Ways, Chip Conv..... **$85,000**

1993 **Mazak** H-500/50N w/10 Plt Chg, M-32,28.35"x25.59"x25.59", 19.7"x19.7"Plts, BT50, 6K RPM, 20HP, 120 ATC, 4th Axis Rot.Tbl, CTS, ATLM.....**$139,500**

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Vertical Machine Centers

1989 **Matsuura** 510V, Yasnac MX-3, 20"x14"x18", 6K RPM, 10HP, BT 35, 20 ATC, Rigid Tapping..... **$24,500**

1990 **Okuma** MC-4VAE, OSP 5020M, 30"x16"x17.8", CAT 40, 20 ATC, 10HP..... **$29,500**

1987 **Okuma** MC4VA, OSP-5000MG, 25.59'x16.14"x17.72", CAT 40, 4K RPM, 10HP, 20 ATC, Rigid Tapping **$22,500**

1999 **Sharp** VH-3, 37.3"x14.8"x18.5", 3600RPM, 5HP..... **$19,900**

1993 **Tree** VMC 1050/40, Dynapath Delta 20M, 40"x20"x25", CAT 40, 6K RPM, 25HP, 2x20 Tool Pos, Rigid Tapping **$22,500**

Miscellaneous

1997 **Imatec** ITG 1/150/G, Allen Bradley SLC 500 w/ Panel View 500, 6"x63"x4.25" Magn Chk, 1750 RPM, 24.8HP, 7.88 Vert. Spnd Movement, 181"x5.9"Conveyor Auto Wheel Wear Com, Shower Cool **$99,500**

1994 **Kaltenbach** SKL400NA Cold Saw, Prog Logic Ctrl, 15.75"Blade Diam, 6HP, 14K SFM, 33"Feed Lth, 3K RPM Saw Motor, 5.12"Round&4.75"Sq@90 Deg, Transformer, Xtra Blades **$27,500**

$22,500

1987 **MAZAK** VQC 15/40 w/ Plt Chgr, M2, 22"x16"x15", 7.5HP, 6K RPM, CAT 40, 30 ATC, Probe Ready, Tool Probe, EIA, Chip

$69,500

1994 **MATSUURA** MAM-600F Yasanac I-80, 23.6"x21.6"x21.6", (2) 15.7"SQ Plts, 15HP, 180 ATC, 1 Deg. 8K RPM, Fixtures, BT-40

$32,500

1990 **MIYANO** JNC-35T 5 Axis, Fanuc OTB, 6" Hyd Chk, 6.6"x15.5", 1.5" Bore, 5K RPM, 17HP, 10 Pos, Trt+5 Live+6 Sub Trt, Boxed Ways, Chip

$26,500

1991 **MATSUURA** MC-510V, Yasnac MX-30, 20"x14"x18", 6K RPM, 10HP, BT 35, 20 ATC, Rigid Tapping

$99,900

1993 **MAZAK** QT-8N, T-32B, 11.81"sw, 11.42"cc, 6" Hyd Chk, 1.97" Bore, 5K RPM, 10HP, 8 Pos Drum, ATE, Tailstk, Auto P/C

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1999

10" Main, 5.5" Sub, Hwacheon Hi Eco 31ASMC, Fanuc 18TC, "C" Axis, Milling, Sub Spindle, Bar feed, Chip Conveyor, 1999, $89,500 (ID# 48379)

3 Available

Collet Chuck, Miyano LZ-01 Lathe 1999, Fanuc 21T, X 9.45", Z 7.45", 6000 RPM, 10 HP $29,900 EA (ID#47279)

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51"X, Hwacheon ECOMIL 65V, 1997 Fanuc OM, 70.7"x25.6", CAT50, 5,000 RPM, $79,500 (ID# 48703)

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65" x 19' cc LeBLOND, Model NR H.D. Lathe, Taper, 50 H.P .. $99,500.00
64" LANSING Facing Lathe, 1974 ..... $12,500.00
50" x 19' cc LeBLOND Lathe, NK, Raised $29,500.00
49" x 84" cc TACCHI Lathe, 1974, 6 ½" Hole, EXC $19,500.00
48" x 24' cc VDF Wohlenberg Lathe, 1965, Hardways, 4" Hole $69,500.00
48" x 84" cc MONARCH Lathe, 1954, Hardways, 40" 4-Jaw .. $39,500.00
47" x 78" cc AMERICAN Pacemaker, 1957 ..... $19,500.00
42" x 19' cc MONARCH Lathe, 4 Jaw, P.R.T.; 2 SR $49,500.00
40" x 19' cc LeBLOND H. D. Lathe, 60 HP, Taper, 1960 ..... $59,500.00
40" (72") x 96" cc SAFOP Lathe, Sliding Gap, New 1966 ..... $49,500.00
36" x 20' cc POREBA Lathe, TPK90, Taper, 1986 ..... $49,500.00
36" x 120" cc SARO Lathe, 4 ¼" Hole, Taper, 1988 ..... $29,500.00
36" x 120" cc POREBA Lathe, TPL, 12 ½" Hole, Taper $89,500.00
36" x 78" cc PROGRESS Lathe, Taper, 48" Gap $17,500.00
32" x 26' cc MORANDO Lathe, 1965, 3 1/2" Hole $29,500.00
32" x 17' cc TOS SUS80 Lathe, 1980, Taper $29,500.00
32" x 120" cc SARO Lathe, 1985 ..... $17,500.00
32" x 120" cc SCHAERER Lathe, 1969 ..... $14,500.00
32" x 72" cc LeBLOND Lathe, 5" Hole, 1965 ..... $24,500.00
32" x 72" cc LeBLOND H.D. Lathe, Taper, Hardways $14,500.00
30" x 16' cc SUMMIT Lathe, No Carriage $9,500.00
30" x 144" cc MONARCH Lathe, Taper, Hardways $27,500.00
28" x 16' cc AXELSON Lathe, Taper $19,500.00
28" x 96" cc COVENTRY Lathe, 3 3/4" Hole, Gap $8,950.00
28" x 72" cc LeBLOND H.D. Lahte, Taper $7,950.00
27" x 168" cc AMERICAN Lathe, Taper, Power Rapid Traverse $17,500.00
27" x 168" cc MONARCH Lathe, Taper,Hardways $27,500.00
27" x 144" cc AMERICAN Lathe, 1961 ..... $17,500.00
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26" x 96" cc LeBLOND Lathe, Taper, 1975 ..... $13,500.00
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24" x 120" cc CINCINNATI Lathe, Hardways $8,950.00
24" x 130" cc MAZAK HERCULES Lathe $12,500.00
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20" x 120" cc AMERICAN Lathe, 1967, Taper $19,500.00
20" x 96" cc MONARCH Lathe, Taper, 1954 ..... $12,500.00
20" x 72" cc MONARCH Lathe, Taper $4,950.00
20" x 72" cc LeBLOND Lathe, 1974 ..... $6,950.00
20" x 54" cc AMERICAN Pacemaker Lathe, 1957 ..... $8,950.00
20" x 48" cc MONARCH Lathe, Taper, (2) Ea $4,950.00
18" x 78" cc AMERICAN Pacemaker Lathe, 1956 ..... $7,950.00
18" x 78" cc MONARCH Lathe, Taper, 1954 ..... $8,950.00
18" x 54" cc LeBLOND Lathe, Taper, 1975 ..... $6,950.00
17" x 80" cc COLCHESTER Lathe $8,950.00
17" x 48" cc COLCHESTER Lathe $3,950.00
16" x 102" cc AMERICAN Pacemaker Lathe, Taper $8,950.00
16" x 78" cc MONARCH Lathe, 1963, Taper $14,500.00
16" x 54" cc MONARCH Lathe, Taper $3,950.00
16" x 54" cc MONARCH Lathe, 1963, Taper $9,950.00
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54" BULLARD Cutmaster VTL, 3 Heads, 4 Jaw Chuck $89,500.00
42" BULLARD Cutmaster, Turret Head, 4 Jaw $49,500.00
42" KING VTL, 3 Heads, 4 Jaw $14,500.00

GRINDERS - SURFACE ROTARY:

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40" KEHREN Rotary Surface Grinder, 1970 ..... $6,950.00
20-36" BLANCHARD Rot. Surf. Gdr., 1970, 24" Ht $24,500.00
20-36" BLANCHARD Rotary Surface Grinder, 40 HP, 1966 .... $19,500.00
18-42" BLANCHARD Rotary Surface Grinder, 1964, 40 HP $16,500.00
18-36" BLANCHARD Rotary Surface Grinder, 30 HP, 1964 ..... $12,500.00

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36" x 96" MATTISON Surf. Gdr., Full Mag. Chucks $39,500.00
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24" x 60" THOMPSON Surf. Gdr., 1971 ..... $49,500.00
24" x 48" THOMPSON Surf. Gdr., 1966, w/Chucks $12,500.00
14" x 60" MATTISON Surface Grinder $8,950.00
14" x 48" MATTISON Surface Grinder, 1965, (2) Ea $14,500.00
12" x 36" BROWN & SHARPE Micromaster Surf. Gdr., 1968 ..... $6,950.00
12" x 30" GALLMEYER & LIVINGSTON 1975, Incr. Df $14,500.00

GRINDERS - CYCLINDRICAL:

12" x 48" cc CINCINNATI Universal Grinder w/Internal, 1965 ... $8,950.00
14" x 48" cc CINCINNATI Universal Grinder, 1952, w/Int $6,950.00
48" x 72" cc LANDIS Universal Grinder, 1952, (2) Each $49,500.00
(2) 10" x 18" NORTON Pl. Cyc. Grinders, Ea $5,950.00
10" x 18" NORTON WARNER & SWASEY Pl. Cyc. Grinder, 1976 $8,950.00
16" x 120" cc CINCINNATI Pl. Cyc. Grinder, 1976 ..... $39,500.00
No. 2 MT CINCINNATI T & C Grinder, 1976, Well Equipped $4,950.00

MISCELLANEOUS:

96" x 144" GIDDINGS & LEWIS Air Lift Table $39,500.00
4H KEARNEY & TRECKER Horizontal Mill w/Vertical Head $6,950.00
No. 4 KEARNEY & TRECKER Horizontal w/Vertical Head $6,950.00
No. 3 KEARNEY & TRECKER Horizontal Mill, w/ Vertical Head ... $4,950.00
#415 CINCINNATI Horizontal Mill w/Vertical Head, O/A, 1968 ... $9,950.00
Mdl. 100 CINN. Hypowermatic Simplex Prod. Mill, 1979 ..... $12,500.00
4-36 CINCINNATI Duplex Production Mill, 1951 ..... $8,950.00
CINCINNATI Simplex Hypowermatic Prod. Mill, 36"x96" Tbl ... $29,500.00
430-188 CINCINNATI Plain Simplex Production Mills, New 1981, 18"x120" Table $39,500.00
(2) 2-20 KENT OWENS Production Mills Ea $3,450.00
C3-185 SUNDSTRAND Production Mill, 18" x 84" Table, 1960 $14,500.00
No. 5 WARNER & SWASEY Sq. Hd. Turret Lathe, 1965, 3 Ea $4,950.00
No. 4 WARNER & SWASEY Turret Lathe, with Air Chuck $6,950.00
3A WARNER & SWASEY Square Head Turret Lathe, 6 3/4" Hole, 1976, C/S/T $39,500.00
2A WARNER & SWASEY Square Head Turret Lathe $6,950.00
4L GISHOLT Turret Lathe, 9" Hole, C/S/T, 1952 ..... $29,500.00
7A-4 1/2" JONES & LAMSON Bar Feed Turret Lathe $4,950.00
MORRISON Keyseater, 1972 ..... $7,950.00
No. 4 DAVIS Keyseater $4,950.00
35,000# CLARK Forklift, 1992, 17' Lift, EXC $57,500.00
25,000# CLARK Forklift, 1981, 72" Forks $27,500.00
No. 2 BROWN & SHARPE 1 1/2", 1965, Push Button, (2) Each .. $6,950.00
No. 2 BROWN & SHARPE Automatics, 3/4", 1 1/4 ", & 2", 1965 ..... $3,750.00, $4,250.00, & $4,950.00
26" x 120" CINCINNATI Way Grinder, Pope Spindle $19,500.00
273A HEALD Internal Grinder, 1975 ..... $12,500.00
4K KEARNEY & TRECKER Vertical Mill, 1300 RPM $9,950.00
315 KEARNEY & TRECKER Horizontal Mill w/Vertical Head $4,940.00
307-12 KEARNEY & TRECKER Horizontal Mill, 1974 ..... $4,950.00
205S KEARNEY & TRECKER Horizontal Mill $2,950.00
205S KEARNEY & TRECKER Vertical Mill $4,950.00
2 CH KEARNEY & TRECKER Vertical Mill $3,450.00
2-30 GORTON Vertical Mill $4,950.00
RAMBAUDI Vertical Mill $8,950.00
5' x 11" CARLTON Radial Drill $5,950.00
4' x 13" CARLTON Radial Drill, 1965 ..... $12,500.00

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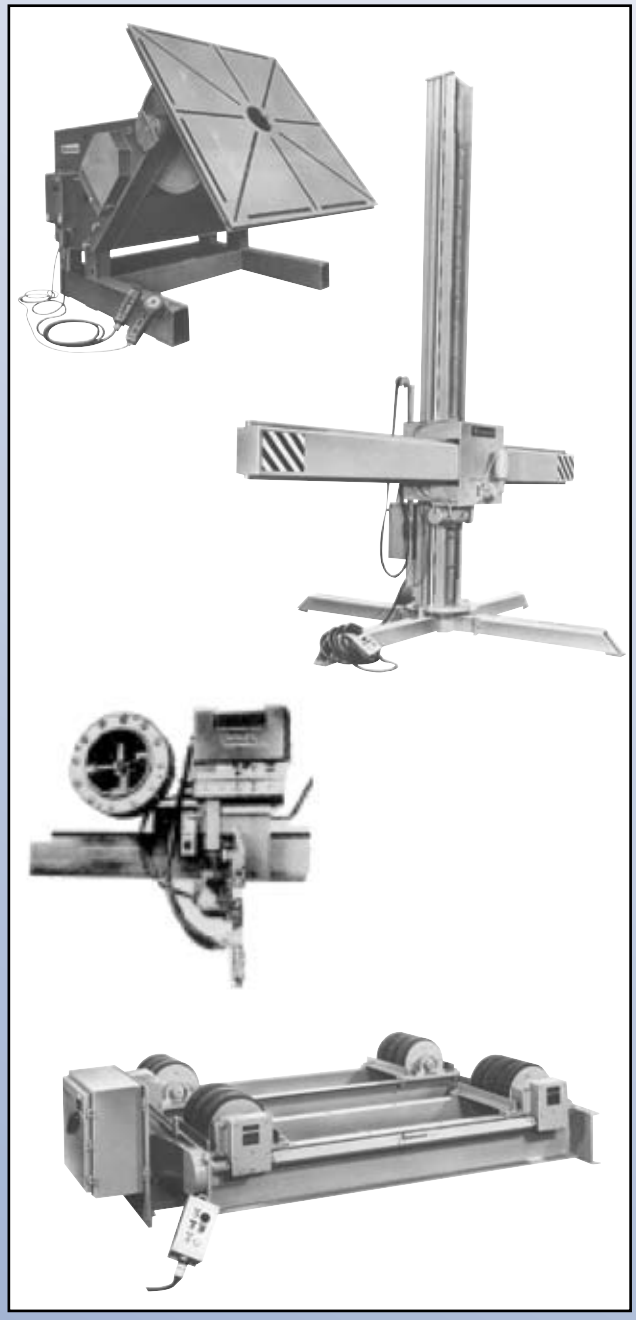

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SNC 64
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HG 400III
1997

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SPT V 30T
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Hitachi Seiki HT 23J, 2000, Seicos Multi, 17.7" Swing, 25" Centers, 4000 RPM
Hitachi Seiki HT 23SII, 1995, Seicos Multi, 18.1" Swing, 23" Centers, 3600 RPM
Hitachi Seiki HT 25G, 1997, Seicos L-III, 24.8" Swing, 24" Centers, 3600 RPM
Mazak Integrex 40 ATC M/C, 1988, T-3, 22" Swing, 40" Centers, 3000 RPM
Mazak Multiplex 620, 1989, T-32-6, 15.35" Swing, 3600 RPM, 3000 RPM Rotary
Mazak Multiplex 620, 1993, T32-6, 15.35" Swing, 4000 RPM, GL100 Gantry
Mazak Multiplex 6100Y, 2004, Fusion, 6000 RPM Rotary, Barfeed, Unload Pkg.
Mazak QT 8, 1986, T-2, 11" Swing, 10" Centers, 4500 RPM, 6" Chuck, Tool Eye
Mazak QT 8, 1987, T-2, 11" Swing, 10" Centers, 4500 RPM, 6" Chuck
Mazak QT 10, 1996, T-Plus, 11.81" Swing, 10" Centers, 6000 RPM, Barfeed
Mazak QT 20, 1985, T-2, 20" Swing, 40" Centers, 3000 RPM, 10" Chuck
Mazak QT 35N, 1991, T-32-2, 20.08" Swing, 60" Centers, 3000 RPM, 12" Chuck

HORIZONTAL MACHINING CENTERS

Hitachi Seiki HC 400, 1994, Fanuc 18M, 20" x 18" x 18", 6000 RPM, Full 4th
Hitachi Seiki HG 400III, 1997, Fanuc 15M, 22" x 23" x 20", 12,000 RPM, 30 ATC
Mazak H 400, 1989, M-32, 22.05" x 18.11" x 20.08", 7000 RPM, Full 4th, ATLM
Mazak HTC 400 - 2 Avail., 1997, M-Plus, 22.05" x 20.08" x 20.08", 10,000 RPM
Mori Seiki MH 40, 1996, Fanuc MF-M6, 22" x 19.7" x 20.1", 10,000 RPM
Toyoda DM 450, 2005, Fanuc 15M, 17.7" Pallets, 23.6" x 23.6" x 23.6", 40,000 RPM

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Haas VF 3, 1994, Dual 32 Bit, 40" x 20" x 25", 7500 RPM, Manual Pallet Loader
Hitachi Seiki VS 50, 2002, Seicos 18M, 40" x 20" x 17.7", 30 ATC, 12,000 RPM
Hitachi Seiki VK 45II, 2000, Seicos, 30" x 19.6" x 19.6", 8000 RPM, 20 ATC
Hyundai SPT V30T, 2000, Yasnac MX-3, 19.7" x 11.8" x 11.8", 8000 RPM
LeBlond Makino SNC 64, 1988, Pro A5, 24" x 15.75" x 15.75", 15,000 RPM
Mazak AJV 25/405, 1987, M-2, 39.37" x 20" x 18.11", 3150 RPM, 30 ATC
Mazak AJV 25/405, 1992, M-32, Pallets, 39.37" x 20" x 18.11", 3150 RPM, 30 ATC
Mazak AJV 18N - 2 Avail., 1990, M-32, 22.05" x 16.45" x 15.75", 10,000 RPM
Mazak FJV 20, 1997, M-Plus, 22.05" x 16.14" x 16.14", 12,000 RPM
Mazak V 414 - 2 Avail., 1993, M-32, 22.05" x 16.14" x 18.11", 7000 RPM, 24 ATC
Mazak V 550A, 1991, M-32, 41.34" x 22.05" x 21.65", 3500 RPM, 30 ATC, Mold Pkg.
Mazak V 655, 1994, M-32, 59.05" x 25.59" x 25.59", 6000 RPM, 30 ATC, Probe Ready
Mazak VQC 15/40, 1986, M-2, 22.05" x 16.14" x 15", 6000 RPM, 30 ATC
Mazak VQC 20/40B, 1984, M-2, 39.4" x 20" x 18.1", 4000 RPM, 20 ATC
Mazak VTC 16B, 1997, M-Plus,44.09" x 16.14" x 20.08", 7000 RPM, 24 ATC
Mazak VTC 200/50, 2002, Fusion, 44.09" x 20.08" x 23.03", 6000 RPM, 24 ATC
Mori Seiki Partner 300L, 1991, MF4-M4, 63" x 19.7" x 18.5", 6000 RPM, 30 ATC

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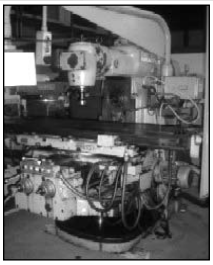

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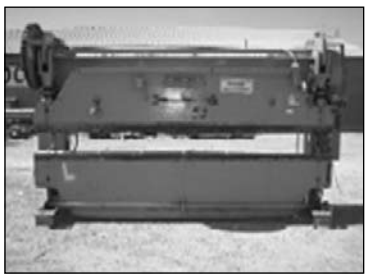

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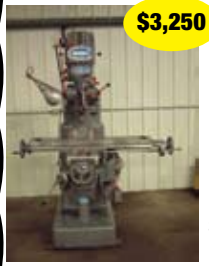

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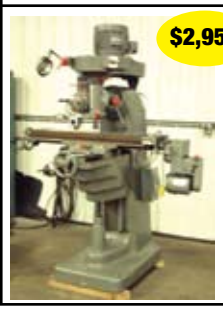

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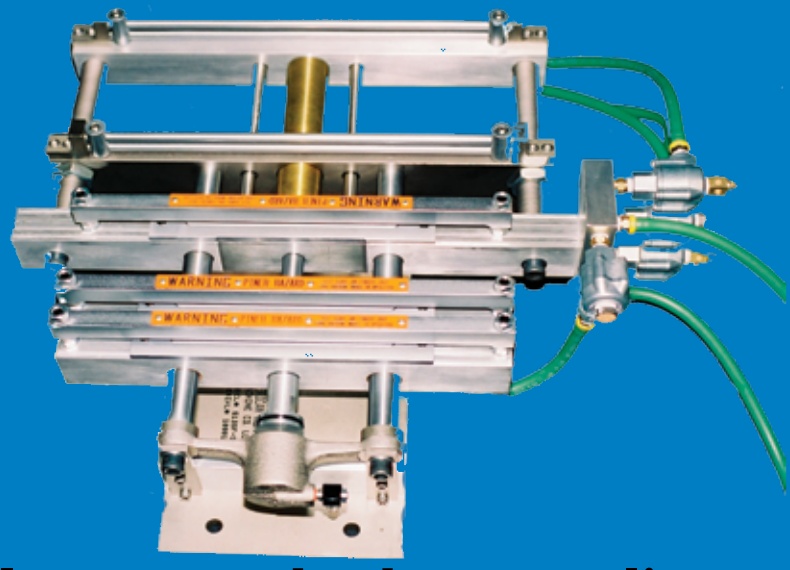

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SpiderCool is an Automatic Coolant Nozzle System for machining centers. A closed loop servo motor automates the coolant stream. SpiderCool memorizes where coolant is aimed on each tool, then adjusts automatically while the machine is running. The system consists of a nozzle assembly with closed loop servo motor, a control unit, a remote adjustment knob, cabling, and mounting hardware. The nozzle assembly is fastened to the machine's head, oriented so the coolant stream is aligned to the spindle centerline. The machine's existing coolant pump is plumbed to the unit and Coolant ON-OFF commands are used normally.

Benefits:

Unattended Machining
By eliminating the need for manual coolant adjustments, machines can run without operator intervention for extended periods of time resulting in greatly improved cycle efficiency and ultimately more profit per hour of machine time

Tool Life
Coolant is precisely aimed at the cutting edge where destructive heat is generated. Eliminating multiple "loc-lines" increases coolant velocity, and provides more coolant volume to the cutting edge. Chip flushing is substantially improved as well

Cycle Time
With optimal cooling conditions, optimal feeds and speeds are achieved, speeding up cycle times dramatically. And less down time for tooling changeover creates more time for cutting

Productivity
Wasted time adjusting coolant lines is eliminated. SpiderCool can be adjusted during setup, and while cutting. Because tool life is increased, time spent changing worn tooling is significantly decreased.

Safety
Never do you have to reach into the machine to adjust a coolant line. 84 of 100 machinists surveyed admitted they regularly reach into a running machine to adjust coolant lines. Need we say more about safety?

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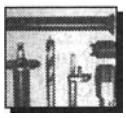

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Featuring: (41) CNC Machines: (32) Nakamura Tome CNC Turning Centers Including – (7) Model TMC-300C's, (4) Model Slant-3B's, (9) Model TMC-20's, (2) Model TMC-18's, (9) Model TMC-15's, (1) Model Slant 1B, All New 1990's, Fanuc Controls, Chucks Sizes to 15" & Related Tooling, (6) Matsuura CNC VMC's, (3) Mori-Seiki MV CNC VMC's, Toolholders, Tooling & Machine Accessories. **Also Featuring:** (6) Cincinnati Centerless Grinders Including – (2) Twin Grip 340-20's, (2) 220-8's, 320-12 & Cinco 15, Modern 2E Cut-Off Machine, (2) Eitel RP-16 Straightening Presses, 3 ½" & 2 5/8" Conomatic 6-Spindle's, (2) Motoman UP-50 Robots, (4) Ajax Shaft Heat Treat Systems, (2) Amada Band Saws, Toolroom Machinery, Lift Trucks, Inspection Tools, Shop & Office Equipment.

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Assets Located	Ending Date	Auction
Milan, TN	March 14	Robots, Welders
Granite City, IL	March 28	Robots, Hyd. Systems, Welding
Upper Sandusky, OH	April 17	Equipment Auction
Milan, TN	April 18	Equipment Auction
Granite City, IL	April 25	Equipment Auction
Granite City, IL	May 2	Presses
Upper Sandusky, OH	May 18	Presses
Kendallville, IN	June 26	Machine Tools
Milan, TN	June 26	Presses
Kendallville, IN	July 10	Presses
Kendallville, IN	July 24	Equipment Auction

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GRANITE CITY, ILLINOIS
Auction OPEN DATE: April 2, 2007
Auction END DATE: May 2, 2007

(35) **STRAIGHT SIDE PRESSES, UP TO 1100-TON:** Bliss, Warco, Hamilton, Clearing, McKay Warco, Danly, USI
(2) **GAP FRAME PRESSES, UP TO 200-TON:** Warco
(2) **SLANT BED PRESSES, UP TO 100-TON:** Warco
(2) **TRANSFER PRESSES, UP TO 1800-TON:** Verson, Danly

UPPER SANDUSKY, OHIO
Auction OPEN DATE: April 23, 2007
Auction END DATE: May 18, 2007

(22) **PRESSES, UP TO 800-TON:** Enerpac, Bliss, Minster, Niagara, Clearing, Danly, Rouselle, USI
(3) **OBI PRESSES, UP TO 110-TON:** USI, Minster, Bliss

MILAN, TENNESSEE
Auction OPEN DATE: May 14, 2007
Auction END DATE: June 26, 2007

(32) **STRAIGHT SIDE PRESSES, UP TO 1500-TON:** Danly, USI, Toledo, McKay Warco, Verson, Bliss, Pacific

GAP FRAME PRESS, 75-TON: Warco; **SLANT BED PRESS, 300-TON:** Warco; **TRANSFER PRESS, 1200-TON:** Bliss **PRESS, 800-TON:** Hamilton; **OBI PRESS, 100-TON:** Danly

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Tuesday, March 20 • McHenry, IL • 9:00 AM (CDT)
Thurs., March 22 • North East, PA • 10:00 AM (EDT)
Friday, March 23 • Erie, PA • 10:00 AM (EDT)

Sale Details: (2) 1999 **EMAG** VSC 630 Vertical Turning Cells w/ Robotic Load Systems, (31) **DAEWOO, MOTCH, DOOSAN, OKUMA HOWA** & **SAGINAW** Vert. Double & Single Spindle Turning Centers, (26) **MORI SEIKI, OKUMA, MAZAK, MILLTRONICS** & **LODGE & SHIPLEY** Turning Centers, (27) **FADAL, HURCO, ENSHU,** & **BROTHER** Vert. Machining Centers & Drill & Tap Machines, (26) **INDEX** & **WARNER & SWASEY** CNC Chuckers. Also Straight Side, OBI & Hydraulic Presses, Tool Room Machinery, Factory Support Assets, Material Handling & Much More!

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UPCOMING AUCTION

UPON INSTRUCTIONS FROM THE OWNERS WE ARE OFFERING FOR SALE

IDEAL WOODWORKING CO. LTD.

Tuesday March 20th - 10:00AM

PREVIEW: Monday March 19th, 9AM - 5PM
LOCATION: 16 Benton Rd., Toronto, Ont.

COMPLETE CONTENTS OF THEIR CHAIR MANUFACTURING FACILITY

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(20)Forming Presses: (7)Samco TC-75, 75 • Hot • Cold • Saws • Forklifts • Sanders • Surfacers • Planers • Glue Spreaders • Compressors • 2003 Dust Collector • Trucks • Qty. of Lumber, Plywood • Plus Much More •

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PUBLIC AUCTION

TUESDAY, MARCH 20TH at 10:00 AM

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INSPECTION: MONDAY, MARCH 19TH, 9:00am– 4:00pm
CNC TURNING CENTERS: 2006 **HARDINGE,** M# ELITE II-8/5I, S/N ML-354, 430 HOURS CUT TIME, GE FANUC SERIES 18i-TB CONTROLS, W/LIVE TOOLING, , FULL CONTOURING W/C ON BOTH AXIS, **(2) 1995 HYUNDAI**, M# HIT-18S, HITROL-840C CNC CONTROLS, **CNC VERT. MACHINING CENTERS: 1997 CINCINNATI MILICRON,** M# ARROW 1000, 21-TOOL ATC, ACRAMATIC 2100 CONTROLS, 21" X 44" TABLE, CAT 40 TAPER, 4TH AXIS CAPABLE, **• 1997 CINCINNATI MILICRON**, M# ARROW 750, 21-TOOL ATC, ACRAMATIC 2100 CONTROLS, 4TH AXIS CAPABLE, 20-1/2" X 37" TABLE, CAT 40 TAPER, COOLANT NOZZLE **• 1996 CINCINNATI MILICRON**, M# ARROW 500, ACRAMATIC 2100 CNC CONTROLS, 21-TOOL ATC, 21.5" X 28" TABLE, CAT 40 TAPER• **VERTICAL MILLS: BRIDGEPORT SERIES I**, 2 HP, • **1995 ACER**, M# 3VS, 3 HP, V.S. HEAD • LATHES: **CHIN-HUNG ENGINE LATHE**, M# CH97323, 17" X 42", TRACER ATTACH., GAP FRAME • **SURFACE GRINDERS • SAWS & DRILLS: DO-ALL HORIZ.** BAND SAW, M# C-1612A, • **SUPPORT EQUIPMENT:** 1500, 4" X 4" X 9" • MORRISON KEYSEATER • **INSPECTION:** • TESA DIGITAL HEIGHT GAUGE, M# TESTA-HITE 350 • KODAK OPTICAL COMPARATOR, M# 24, 14" SCREEN • FORKLIFTS •

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On-Line Auction - March 9th - 14th

(3) Gray 48″ VTL's * (7) Warner Swasey CNC & Automatic Chuckers
* Fellows & Maag Gear Machinery
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Live Auction - Tuesday, March 13th

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Acme Machine Company Auction Complete Liquidation to Settle Estate

Auction Date: Sat., March 17, 2007 • 9:30 A.M.

Inspection Dates: Fri., March 16, 2007 • 9:00 A.M. to 4:00 P.M. & Sat., March 17 • 7:30 A.M.

Location: 212 N. H St., Fresno, CA 93701

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CNC Vertical Machining Centers:
Fadal Model VMC-3016; Fadal Model VMC-40

Vertical Milling Machines:
- *Wells-Index Model 837 3-HP Variable Speed*
- *Sharp 3-HP Variable Speed*
- ***(3)** Bridgeport 2-HP Variable Speed*
- ***(2)** Bridgeport 1-1/2-HP Variable Speed*
- *Bridgeport 1-HP Variable Speed*
- *Bridgeport 1-HP 8-Speed Round Ram*

Horizontal Milling Machine:
Cincinnati Cintmill

Lathes:
- *LeBlond Regal 17" X 78" C.C. Quick Change Geared Head*
- *Clausing-Colchester 15" X 50" C.C. Quick Change Geared Gap Bed*
- *LeBlond Regal Servo Shift Model 13C-5 13" X 36" C.C.*
- *Clausing-Metosa Model C1330S 13" X 30" C.C. Quick Change Geared Head*
- *South Bend Model CL145B 13" X 5' Bed*
- *South Bend Model CL8187RB 4-1/2' Bed Cabinet Base*
- ***(2)** South Bend Model CLT8187RB 4-1/2' Bed Cabinet Base*
- *Reliance No. 20A Variable Speed Overhanging Base Polishing & Buffing*

Hydraulic Surface Grinder:
DoAll Model D618-7 6" X 18"

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Willis Model RD-1100 3-1/2' X 11-3/4" Column

Variable Speed Floor-Type Drills:
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4 UPCOMING AUCTIONS

MARCH 19-21 — **FAITH, INC.** — **MEMPHIS, TN**

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CNC Machinery Including: 2001 Star Micronics 5 Axis CNC Screw Machine; (2) CNC Vertical Machining Centers - Mori Seiki MV-45 with 5th Axis, Haas VF-1, 1997 Matsuura MC-510VG; Mori Seiki SL-25A5 CNC Lathe; Amada HA-250 Horizontal Band Saw; Mills; Grinders; Bead Blasting; Inspection, etc.

APRIL 17 & 18 — **KBA NORTH AMERICA** — **YORK, PA**

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(6) CNC & MANUAL HORIZONTAL BORING MILLS: 1999 G&L 6" G60-TX CNC Table Type Horizontal Boring Mill, G&L 6" G60-FCXS CNC Table Type Horizontal Boring Mill, G & L 6" 70-H6-T CNC Table Type Horizontal Boring Mill, 2000 Giddings & Lewis 5" G50TX CNC Table Type Horizontal Boring Mill, G&L 5" D Table Type Horizontal Boring Mill, G&L 4"Table Type Horizontal Boring Mill. (5) PLANERS & PLANER MILLS: Waldridge Seigen 14' x 31' CNC Double Column Planer Mill, Cincinnati Hypro 14' Open Side Planer, Okuma Devileg/ Okuma MCV-A 2030 Vertical CNC Planer Mill, Rockford 6' Open Side Hydraulic Planer, Futurmill DMC 150-4M CNC Planer Mill. CNC HORIZONTAL MACHINING CENTER: Cincinnati 15HC-2500 CNC Horizontal Machining Center, (5) CNC VERTICAL MACHINING CENTERS: Kearney & Trecker CNC Vertical Machining Center, Makino FNC-106 CNC Vertical Machining Center, G&L 15V CNC Vertical Machining Center, G&L 15VFC CNC Vertical Machining Center, G&L 15VF CNC Vertical Machining Center. CNC MILLS: Reiden BF 4 CNC Horizontal Mill, Maho MH1000C Index CNC Milling Machine. (3) CNC TURNING CENTERS & LATHES: (2) Cincinnati Chucker CNC Lathes, Mazak Integrex 400SY CNC Turning Center. VERTICAL BORING MILL: 46" Bullard Vertical Turret Lathe. MANUAL LATHES: 31" x 228" Monarch Engine Lathe, 20" x 192" Monarch 20CM Engine Lathe, 18" x 126" Monarch Engine Lathe, etc. (4) MILLS: Lagun Vertical Mill, Supermax Vertical Mill, Bridgeport Vertical Mill, Kearney & Trecker Vertical Mill. (3) DRILLS: 4' x 11" American Radial Drill, 8' x 19" Carlton Radial Drill, 4 Spdl. Powermatic Drill Press. (9) GRINDERS: Blanchard 42" 22K Rotary Surface Grinder, Blanchard 60" 32-60 Rotary Surface Grinder, 16" X 60" Thompson Hydraulic Surface Grinder, Heald Internal 2EF700G I.D./O.D. Grinder, 60" x 30' Farrell MRB-20 Cylindrical Roll Grinder, 24" X 13' Schaudt PFUB4000 CNC Cylindrical Grinder, 14" x 48" Landis LR Cylindrical Grinder, Motter Cylindrical Grinder, Landis Cylindrical Grinder. (2) BALANCERS: Schenck-Trebel CAB720H Dynamic Balancer, Schenck-Trebel H5B CAB 590 Dynamic Balancer. STRAIGHTENING PRESS: Eitel RP-40 Hydraulic Straightening Press. (4) SAWS: 16" DoAll ML Vertical Band Saw, 18" Doall ML Vertical Band Saw, 17" x 17" Behringer HBP-430A Horizontal Bandsaw, Doall Cutoff Horizontal Band Saw. KEYSEATER: #15 Davis Keyseater. MISCELLANEOUS: Hundreds of Thousands of items of tooling and accessories too numerous to mention. This is the most tooling and accessories we have ever offered at auction. This is THE sale of the year.

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ABSOLUTE AUCTION

Tuesday, April 10, 2007 • 10:00 a.m.

Hendersonville, North Carolina

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LOCATION & DIRECTIONS: On the premises at 3000 Asheville Hwy. Look for the steel wheel 2.5 miles north of Hendersonville on US Hwy. 25 North.

CONSTRUCTION EQUIPMENT – FABRICATION SHOP & WELDERS – MACHINE SHOP – TRUCKS – TRAILERS – TOOLS & MISC. RIGGING EQUIPMENT – FORKLIFTS

(20) TRUCKS: Chevrolet, Ford, Dodge, Mazda Pickups – Rollbacks – Dump Trucks – International Boom Truck

FABRICATION & MACHINE SHOP EQUIPMENT: Shears – Adira Mdl. GHS-0630 1/4 x 120 cap. – Wysong Mdl. 1025 1/4 x 120 cap. – Long & Allstatter Mdl. S46 1/2" x 60" – Peddinghouse Angle Shear Mdl. FS-661

PRESS BRAKES – BENDING ROOLS – IRONWORKER: Allsteel Hydromechanical Mdl. 120 x 12 Press Brake – American Brake Shoe Co. – 300-Ton Hyd. Press Brake – Kleen 14 ga. X 120" – Hossfeld Universal – Wysong All Steel Mdl. C-60 5" x 60" Bending Rolls – Omera Multimatic Mld. W-016 Iron Worker

(6) SAWS: Hyd. Mech Series III Mdl. S-20 Horizontal Bandsaw – Kalamazoo Mdl. H9AW Horizontal – Powermatic Mdl. 87 20" Vertical – Bewo/Marathon Mdl. CPD 250/Lt, 10" Cold Saw – Everett Mdl. 16 MIT 16" Abrasive Cut-off Saw – ACCO Sever-All Abrasive Cut-off Mdl. 2A

(4) MILLING MACHINES: Cincinnati #3 Horizontal – Sharp Mdl. QMV-1 Vertical – Lagun Mdl. FTV-1 Vertical – Alliant Mdl. 42 VC Vertical

(4) LATHES: Rockwell – Colchester – Lodge & Shipley – Boye & Emmes

(4) DRILL PRESSES: Powermatic – American Tool Works – Cincinnati Bickford – Bickford Chipmaster

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(27) WELDERS – WELDING EQUIPMENT: (4) Miller Bobcat – (3) Miller 300 MT Mig Welders – Miller SRH 303 Stick – Miller 330 Tig – Miller SRH 333 – (4) Thermal Dynamics – Plasma Cutters – Miller Spot Welder – Airco Radiagraph Cutters – Kioke Pattern Torch Burning Table

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